

Request for Qualifications for

Burbank to Anaheim Corridor Environmental/Engineering Services

RFQ No.: HSR14-##

Month ##, 201#

Table of Contents

1.0 O\	VERVIEW AND GENERAL INFORMATION	1
1.1	DEFINITIONS	1
1.1.1	Acronyms	3
1.2	AUTHORITY'S DESIGNATED POINT OF CONTACT	
1.3	STATEMENT OF QUALIFICATIONS SUBMITTAL INFORMATION	5
1.3.1	Amendments to Request for Qualifications	6
1.3.2	Non-Commitment of Authority	6
1.3.3	Late Submittals:	6
1.3.4	Modification or Withdrawal of SOQs:	6
1.3.5	Property Rights	
1.3.6	Improper Communications and Contacts	7
	ACKGROUND	
	ESCRIPTION OF WORK	
3.1	LOCATION OF WORK	
3.2	ALIGNMENTS BEING STUDIED	
3.2.1	3.1.1 Burbank to Los Angeles Union Station	
3.2.2	3.1.2 Los Angeles Union Station to Anaheim	
3.3	PREVIOUS WORK	
3.3.1	3.3.1 Burbank to LAUS	
3.3.2	3.3.2 LAUS to Anaheim	
3.4 OVERVIEW OF WORK ACTIVITIES		
3.5	OVERVIEW OF ANTICIPATED WORK PLAN TASKS	
	TATEMENT OF QUALIFICATIONS REQUIREMENTS	
4.1	GENERAL REQUIREMENTS	
4.2	TRANSMITTAL LETTER EXECUTIVE SUMMARY	
4.3		
4.4	CONTENTS OF THE SOQ	
4.4.1	Past Performance and Experience	
4.4.1.1 REFERENCES		
4.4.2 Environmental/Engineering Services Team		
4.4.2.2 4.4.2.3	STAFFING PLAN KEY PERSONNEL AND ROLES	
4.4.3	4.4.3 Understanding of the Project Elements and Work	
	Small Business Participation ORGANIZATIONAL CONFLICTS OF INTEREST	
4.5	OKGANIZATIONAL CONFLICTS OF INTEREST	24



4.6	CONFIDENTIALITY	25	
5.0 EV	ALUATION AND NEGOTIATION	26	
5.1	STATEMENT OF QUALIFICATIONS REVIEW	26	
5.2	STATEMENT OF QUALIFICATIONS AND DISCUSSIONS/INTERVIEWS EVALUATION		
5.3	CONTRACT NEGOTIATION PROCESS		
5.4	Debriefing		
	DDITIONAL REQUIREMENTS RELATED TO THE CONTRACT FOR BURBA		
	NAHEIM ENVIRONMENTAL/ENGINEERING SERVICES		
6.1	LICENSING REQUIREMENTS		
6.2	INSURANCE		
6.2.1	Workers' Compensation Insurance		
6.2.2	General Liability Insurance		
6.2.3	Automobile Liability Insurance		
6.2.4	Professional Liability (Errors & Omissions) Insurance		
6.2.5	Environmental Professional Liability Insurance		
6.2.6	Other Provisions or Requirements		
6.3	RECYCLING CERTIFICATION		
6.4	DISADVANTAGED BUSINESS ENTERPRISES		
6.4.2	Small and Disadvantaged Business Enterprise Program		
6.5	FEDERAL REQUIREMENTS		
	ROTEST PROCEDURES		
7.1	APPLICABILITY		
7.2	REQUIRED EARLY COMMUNICATION FOR CERTAIN PROTESTS		
7.3	DEADLINES FOR PROTESTS		
7.4.1	CONTENT OF PROTEST		
7.5	FILING OF PROTEST		
7.6	COMMENTS FROM OTHER OFFERORS		
7.7	BURDEN OF PROOF		
7.8	DECISION ON PROTEST		
7.9	LIMITATION ON THE AUTHORITY'S LIABILITY	34	
	List of Tables		
Table 1:	Key RFQ Dates:	5	
	List of Figures		
Figure 1:	High-Speed Rail Delivery Organization	12	



List of Attachments

Attachment A: Draft Contract

Attachment B: Criteria for Awarding Points for the Statement of Qualifications

Attachment C: Criteria for Evaluation of Discussions/Interviews

List of Forms and Certifications

Form A: Schedule of Subcontractor(s)/ Subconsultant(s)

Form B: Organizational Conflicts of Interest Disclosure Statement

Cert. 1: Certification Regarding Miscellaneous State Requirements

Cert. 2: Offeror's Overall Project Small Business Goal Commitment Affidavit

Cert. 3: Iran Contracting Certification

Cert. 4: Darfur Contracting Act Certification

Cert. 5: Major Participant Certification Regarding Debarment, Suspension,

Ineligibility, and Voluntary Exclusion Certification

Cert. 6: Subcontractor Certification Regarding Debarment, Suspension, Ineligibility,

and Voluntary Exclusion Certification

Cert. 7: Non-Collusion Affidavit

Cert. 8: Equal Employment Opportunity Certification

Cert. 9: Non-Discrimination Certification

Cert. 10: Certification Regarding Lobbying



1.0 Overview and General Information

The following list provides a general overview of information related to the subject of this Request for Qualifications (RFQ):

- The California High-Speed Rail Authority (Authority) is issuing this RFQ to receive Statements of Qualifications (SOQs) from qualified firms (Offeror) for Burbank to Anaheim Corridor Environmental/Engineering Services. The purpose of this RFQ is to award a contract to one (1) Offeror to provide Environmental/Engineering Services, including planning, preliminary engineering, alternatives development, financial and programming analysis, stakeholder coordination, environmental services and right-of-way preservation services for the Burbank to Anaheim Corridor.
- This procurement consists of evaluating SOQs in response to this RFQ with the intent to award a contract to a successful, responsive, responsible Offeror whose qualifications conform to the requirements of this RFQ and are considered the most qualified by the Authority.
- The term of the contract resulting from this RFQ will be five (5) years.
- The estimated dollar value for this contract is \$51 million.
- The RFQ shall follow the process in California Code of Regulations, Title 21, Division 6, Section 10000.1 et seq., based on the factors/criteria contained in Attachment B and Attachment C.
- Offerors will be required to commit to exercise good faith efforts to achieve the Authority's 30
 percent utilization goal for Small Business and Disadvantaged Business Enterprises (see
 Form A and Cert. 2).
- Negotiations shall be held with the top ranked Offeror.
- The RFQ will be available in electronic format only on the State's Contract Register at (www.bidsync.com) and on the Authority's website at (http://www.hsr.ca.gov/).
- All questions regarding this RFQ must be submitted in writing through (www.bidsync.com) by [#:00PM Pacific Time on Month ##, 201#] for the benefit of all Offerors.

1.1 Definitions

Whenever used in this RFQ or any contract resulting from this RFQ, the following terms have the definitions indicated:

Authority – California High-Speed Rail Authority

Authority Board - California High-Speed Rail Authority Board of Directors

Business day – Monday through Friday, except for federal or State holidays, between the hours of 9:00 a.m. and 5:00 p.m., Pacific Daylight Time or Pacific Standard Time, as applicable.



Consultant – Prime consultant and all Subconsultants.

Contract Manager – The Authority's Contract Manager assigned to manage the contract resulting from this RFQ.

Day - Calendar day

Disadvantaged Business Enterprise (DBE) – A small business concern that is at least 51 percent owned and whose management and daily business operations are controlled by "socially and economically disadvantaged individuals" (as that phrase is defined in 49 C.F.R. Part 26).

Disabled Veteran Business Enterprise (DVBE) – A for-profit small business concern that is at least 51 percent owned by a veteran of the United States military, which has at least a 10 percent service-connected disability. To qualify as a Disabled Veteran Business Enterprise, the business must have received the appropriate certification issued by the California Department of General Services. This definition applies where the contracts in question are 100 percent statefunded.

Grant/Cooperative Agreements – Agreement numbers FR-HSR-009-10-01-05 and FR-HSR-0037-11-01-00, as amended, between the Authority and the Federal Railroad Administration providing terms for expenditure of federal funds provided for the Project.

Key Personnel – Those individuals identified in the Offeror's SOQ to fill the positions specified in Section 4.4.2.

Licensed Professional Engineer – An engineer that is licensed in the State of California pursuant to the Professional Engineers Act (Business and Professions Code Section 6700 *et seq.*).

Microbusiness (MB) – A for-profit small business concern with gross annual receipts of less than \$3,500,000 or, if the small business is a manufacturer, with 25 or fewer employees. The Authority recognizes Microbusiness certifications issued by the California Department of General Services.

Offeror – A Person that submits a Statement of Qualifications in response to this Request for Qualifications.

Offeror Team – Collectively, the Offeror and its members and Subcontractors or Subconsultants.

Open Government Laws – Collectively, the California Public Records Act (Government Code Sections 6250, et. seq.), the Bagley-Keene Open Meeting Act (Gov. Code Section 11120 et seq.), and the Freedom of Information Act (5 U.S.C. section 552, as amended by Public Law No. 104-231, 110 Stat. 3048) and other applicable State and Federal open records laws.

Person – Any individual, corporation, company, joint venture, partnership, trust, unincorporated organization, or governmental agency including the Authority.



Project – The California High-Speed Rail Program.

Public Records Act – The California Public Records Act, Government Code Section 6250 et seq.

Small Business (SB) – A for profit small business that meets the requirements and eligibility criteria set forth by the U.S. Small Business Administration and California Department of General Services for certification as a Small Business. This definition is dependent on whether the firm wishes to participate in USDOT-assisted contracts or in 100 percent, State funded contracts, which are defined as follows:

- a. For USDOT-assisted contracts, a Small Business meets the definition for a small business concern contained in Section 3 of the Small Business Act and United States Small Business Administration regulations implementing it (13 C.F.R. Part 121) that also does not exceed the cap on average annual gross receipts specified in 49 C.F.R. Part 26.65 (b). Certified SB firms participating in USDOT-assisted contracts are not required to have a principal office located in California. Both State and/or federal certified SB firms are eligible to be credited toward meeting the SB goal on a USDOT-assisted contract.
- b. For 100 percent State-funded contracts, a Small Business is independently owned and operated, with its principal office located in California and with owners living in California, has grossed \$14 million or less over the previous three tax years, and is not dominant in its field of operations. This certification is issued by the California Department of General Services.

State - The State of California

Subcontractor or Subconsultant – Defined as follows:

- a. Prior to award of the Burbank to Anaheim Corridor Environmental/Engineering Services contract, any Person with whom the Offeror proposes to enter into a subcontract for any part of the Work, or that will enter into a sub-subcontract for any part of the Work, at any tier; or
- b. After award of the Burbank to Anaheim Corridor Environmental/Engineering Services contract, any Person with whom the Offeror has entered into a subcontract for any part of the Work, or with whom any Subcontractor has further subcontracted any part of the Work, at all tiers.

Work – All tasks required under the contract resulting from this RFQ.

1.1.1 Acronyms

AA – Alternatives Analysis

ARRA - American Recovery and Reinvestment Act of 2009



ARTIC – Anaheim Regional Transportation Intermodal Center

B-A – Burbank to Anaheim

BNSF – Burlington Northern Santa Fe

CalSTA – California State Transportation Agency

Caltrans – California Department of Transportation

CEQA – California Environmental Quality Act of 1970

DBE – Disadvantaged Business Enterprise

DGS – California Department of General Services

DVBE – Disabled Veteran Business Enterprise

EIR – Environmental Impact Report

EIS – Environmental Impact Statement

FOIA - Freedom of Information Act

FRA – Federal Railroad Administration

HSR – High-Speed Rail

LAUS – Los Angeles Union Station

MB – Microbusiness

NEPA – National Environmental Policy Act of 1969

NTP - Notice to Proceed

PE – Professional Engineer

PMIS – Project Management Information Systems

PMT – Program Management Team

PRA – Public Records Act

RFQ - Request for Qualifications

SBE – Small Business Enterprise

SOQ - Statement of Qualifications

USDOT – United States Department of Transportation

1.2 Authority's Designated Point of Contact

The Authority's Designated Point of Contact for communications concerning the Project or this RFQ shall be as follows:



[Point of Contact]

California High-Speed Rail Authority

770 L Street, Suite 800

Phone:

Fax: (916) 322-0827

Email:

Persons intending to submit SOQs in response to this RFQ shall not contact or discuss any items related to this process with any Board member or Authority or Authority's Program Management Team (PMT) staff other than [Point of Contact]. Failure to comply with this communication prohibition may result in disqualification.

1.3 Statement of Qualifications Submittal Information

Table 1: Key RFQ Dates:

Key Dates	Activity Description
TBD	Final RFQ advertised and issued to prospective respondents.
TBD	Last day to submit written questions
TBD	Pre-bid conference location:
	TBD. The pre-bid conference is not mandatory.
TBD	SOQs due to Authority's office by 4:00 PM Pacific Time.
TBD	Discussions/Interviews with Offerors held in Sacramento, CA.
TBD	Notice of Selection
TBD	Negotiation with selected Offeror
TBD	Authority Board consideration of contract award

SOQs submitted in response to this RFQ shall include one original and six (6) hard copies in separate 3-ring binders contained in a sealed shipping package. The original must be clearly marked "Original" on its face and spine, and each copy must be marked with the Offeror's name and numbered 1 through 6 on their spines. Each Offeror shall include one electronic version of its SOQ in a searchable .pdf format on a CD or DVD. SOQs must be received no later than [#:00 PM, Month #, 201#], addressed as follows:

MAILED OR HAND-DELIVERED TO:

Attention: TBD
California High-Speed Rail Authority
770 L Street, Suite 800
Sacramento, CA 95814



The following information must be placed on the lower left corner of the submittal shipping packages:

RFQ No.: RFQ No.: HSR14-##

California High-Speed Rail Authority

Burbank to Anaheim Corridor Environmental/Engineering Services Statement of Qualifications

Offeror:

1.3.1 Amendments to Request for Qualifications

The Authority reserves the right to amend the RFQ by addendum before the final date of SOQ submission.

1.3.2 Non-Commitment of Authority

This RFQ does not commit the Authority to award a contract, to pay any costs incurred in the preparation of a SOQ in response to this request, or to procure or contract for services or supplies. The Authority reserves the right to accept or reject any or all SOQs received as a result of this request, to negotiate with any qualified Offeror, or to modify or cancel in part or in its entirety the RFQ if it is in the best interest of the Authority to do so.

1.3.3 Late Submittals:

In accordance with California Public Contract Code Section 10344, SOQs received after the specified date and time are considered late and will not be accepted. There are no exceptions to this law. Postmark dates of mailing, e-mail and facsimile transmissions are not accepted under any circumstances and are not acceptable toward meeting the submission deadline for SOQ delivery. A SOQ is late if received any time after [#:00 PM on, Month ##, 201#]. SOQs received after the specified time will not be considered and will be returned unopened to the Offeror.

1.3.4 Modification or Withdrawal of SOQs:

Any SOQ received may be withdrawn or modified before the SOQ submittal date by written request to the Authority.

1.3.5 Property Rights

SOQs received within the prescribed deadline become the property of the Authority and all rights to the contents therein become those of the Authority. All material developed and produced for the Authority under the contract for Burbank to Anaheim Corridor Environmental/Engineering Services shall belong exclusively to the State of California. All products used or developed in the execution of any contract resulting from this RFQ will be governed in accordance with the Data Rights provision in Exhibit E of Attachment A.



1.3.6 Improper Communications and Contacts

The following rules of contact shall apply during the procurement that began upon the date of issuance of this RFQ and will be completed with either the execution of the Burbank to Anaheim Corridor Environmental/Engineering Services contract or the cancellation of the procurement. These rules are designed to promote a fair and unbiased procurement process. Contact includes face-to-face, telephone, facsimile, e-mail or formal written communication.

The specific rules of contact are as follows:

- A. After submittal of SOQs, no Offeror or any of its team members may communicate with another Offeror or its team members with regard to the RFQ or any other team's SOQ with the exception of Subcontractors that are shared between two or more Offeror Teams. In such cases, those Subcontractors may communicate with their respective team members so long as those Offerors establish a protocol to ensure that the Subcontractor will not act as a conduit of information between the teams (contact among Offeror organizations is allowed during Authority sponsored informational meetings). Protocols established to ensure that Subcontractors do not act as conduits of information between teams are subject to Authority review and approval, at the Authority's discretion.
- B. Offerors shall correspond with the Authority regarding the RFQ only through the Authority's Designated Point of Contact (see Section 1.2) and Offeror's RFQ Manager.
- C. Except for communications expressly permitted by the RFQ or approved in advance by the Authority's Chief Counsel, in his or her sole discretion, no Offeror or representative thereof shall have any ex parte communications regarding the RFQ or the procurement described herein with any member of the Authority Board or with any Authority staff. This includes any of the Authority's advisors, contractors, or consultants (and their respective affiliates) that are involved with the procurement or the California High-Speed Rail Program.
- D. The foregoing restriction shall not, however, preclude or restrict communications with regard to matters unrelated to the RFQ or the procurement or from participating in public meetings of the Authority or any Authority workshop related to this RFQ.
- E. The Offerors shall not contact the entities listed below, including any employees, representatives, or members:
 - 1. Federal Railroad Administration (FRA)
 - 2. California State Transportation Agency (CalSTA)
 - 3. California Department of Transportation (Caltrans)
 - 4. California Department of General Services (DGS)
 - 5. California High-Speed Rail Authority (except as provided in this RFQ)



- F. Any communication determined to be improper, at the sole discretion of the Authority, may result in disqualification.
- G. The Authority will not be responsible for any oral exchange or any other information or exchange that occurs outside the official RFQ process.

2.0 Background

The California High-Speed Rail Authority (Authority) is responsible for the planning, design, construction and operation of the first high-speed rail system in the nation. The California High-Speed Rail Program (Program) will connect the mega-regions of the State, contribute to economic development and a cleaner environment, create jobs and preserve agricultural and protected lands. Phase 1 service will connect San Francisco to the Los Angeles basin in under three hours at speeds of over 200 miles per hour. The Program will eventually extend to Sacramento and San Diego, totaling 800 miles with up to 24 stations. In addition, the Authority is working with regional partners to implement a statewide rail modernization plan that will invest billions of dollars in local and regional rail lines to meet the State's 21st century transportation needs.

The Authority intends to finance the Project with State and federal funding, including funds provided by the FRA and funding made available through the American Recovery and Reinvestment Act of 2009 (ARRA). The Authority will act as the FRA-designated recipient for federal transportation funds.

Only if sufficient funds are made available to the Authority by the U.S. Government or the California State Legislature for the purpose of this program is a contract valid and enforceable. Prior to execution or commencement of any contract resulting from this RFQ, if sufficient funds are not made available for the current year and/or any subsequent years covered under a contract resulting from this RFQ, then that contract shall be of no further force and effect. In addition, a contract is subject to any additional restrictions, limitations, conditions, or any statute enacted by the Congress or the State Legislature that may affect the provisions, terms, or funding of this contract in any manner.

After execution or commencement of any contract resulting from this RFQ, if Congress or the State Legislature does not appropriate sufficient funds for the Program, the Authority shall have the option to either:

- 1. Cancel the contract with no further liability occurring to the Authority; or
- Amend the contract and reduce the scope of work to reflect any reduction in funds.

Offerors acknowledge that any services or work performed is consistent and/or compliant with the conditions set within the following:



- California State Budget Act 2012-13, SB1029 (Chapter 152, Statutes of 2012): http://www.leginfo.ca.gov/pub/11-12/bill/sen/sb_1001-1050/sb_1029_bill_20120718_chaptered.pdf.
- California High-Speed Rail Program 2014 Business Plan (2014): http://www.hsr.ca.gov/docs/about/business plans/BPlan 2012 rpt.pdf.
- USDOT FRA Grant/Cooperative Agreement FR-HSR-009-10-01 (and subsequent amendments:
 http://www.hsr.ca.gov/docs/about/funding_finance/funding_agreements/FR-HSR-00009-10-01-15.pdf.

3.0 Description of Work

In June 2014, Authority staff presented to the Board the formal division of the Palmdale to Los Angeles section into the Palmdale to San Fernando Valley (Burbank Airport) section and the San Fernando Valley Burbank (Airport) to Los Angeles section. The Authority concluded that dividing the Palmdale to Los Angeles section into two sections would reduce potential delay to the Initial Operating Segment due to the inherent complexities and associated timeline involved in the Los Angeles Union Station (LAUS) master planning.

Subsequently, the Authority determined that due to active projects sponsored by Metro (LAUS Master Plan and the Southern California Regional Interconnector Project) it would be beneficial to have one team to coordinate the work/studies that are centralized around LAUS due to the complexity of the work. As such, the Authority has combined the Burbank to Los Angeles section and the Los Angeles to Anaheim section, which is now referred to as the Burbank to Anaheim (B-A) Corridor.

This RFQ solicits SOQs for the B-A Corridor Environmental/Engineering Services for planning, preliminary engineering, alternatives development, financial and programming analysis, stakeholder coordination, environmental services and right-of-way preservation services throughout the corridor. The focus of this scope of work will be on the selected corridor as part of the Authority's and FRA's certified programmatic California High-Speed Rail Program Environmental Impact Report/Environmental Impact Statement (EIR/EIS) and the FRA's Record of Decision (both November 2005).

The B-A Corridor covers two environmental sections.

- a. Burbank to Los Angeles Section
- b. Los Angeles to Anaheim Section

The successful Consultant will be responsible for completing the NEPA/CEQA work for both sections.



3.1 Location of Work

The B-A Corridor is part of the Phase 1 blended implementation. This corridor is approximately 50 miles between the proposed Burbank Airport station to the north and the Anaheim Regional Transportation Intermodal Center (ARTIC) to the south. The length will vary depending on which alternative is ultimately selected. Although the limits of the Work cover from Burbank Airport to ARTIC in Anaheim, the analysis would continue to be divided at LAUS.

The B-A Corridor is located in a primarily urban area. The corridor footprint primarily consists of railroad right-of-way, which includes two or more shared passenger/freight tracks located in a corridor between 60-100 feet wide. Additional right-of-way would be required to accommodate stations, a potential storage and light servicing maintenance facility and traction power substations along the alignment.

3.2 Alignments Being Studied

The potential alignments currently under study for the B-A Corridor are shown in Figure 1 and described in this section. A Supplemental Alternatives Analysis (AA) Report is being prepared and will describe these alignments and may result in reduction of alternatives or refinements to these alternatives. The selected Consultant may be required to revise the report and completed additional alternative refinement work.

3.2.1 3.1.1 Burbank to Los Angeles Union Station

<u>State Route 2 to Burbank</u>: This section of the corridor travels south of Burbank along the existing Metro right-of-way where there are existing Metrolink tracks and where Amtrak operates trains on the right-of-way south of Burbank Junction. The HSR alignment, as shown in the Palmdale to Los Angeles April 2012 Supplemental AA Report, is located on the east side of the Metrolink tracks within the Metro right-of-way. In response to Metro's concerns, there is further consideration of aligning the HSR tracks on the west side of the Metrolink tracks within the Metro right-of-way.

HSR to the East of Metrolink: This alignment would traverse the eastern side of the Metro right-of-way from south of State Route (SR) 2 to north of Roxford Street where it could continue north as the Metro right-of-way turns west. It would tie-in at-grade to the LAPT4 or LAP1C alignments. The Glendale Metrolink Station, a historic structure, may need to be relocated from its current location. Due to the close proximity of the Metrolink Empire Grade Separation project, the alignment on the east of Metrolink may require one of the following:

- 1. The reconstruction of a portion of this new infrastructure on retained fill and structures;
- 2. Introduction of additional horizontal curves to allow reuse with a journey time penalty; or
- 3. A viaduct to cross over the Metrolink Empire Grade Separation project.

Through the rest of the San Fernando Valley, rail access on the east side of the Metrolink right-



of-way to various businesses, some of which no longer utilize rail transportation, may be severed.

HST to the West of Metrolink: This alignment would traverse the western side of the Metro right-of-way from south of SR 2 to north of Roxford Street where it would cross over the Metrolink tracks on a viaduct to continue north as the Metro right-of-way turns west. At its connection with the surface (LAP1C) alignment, a viaduct crossing of the Metrolink tracks would be required beside the Glendale Metrolink Station. Connections to the tunnel (LAPT4) alignment would be at grade. A viaduct may be required to avoid the Metrolink Empire Grade Separation project and to cross Burbank Junction where the Metrolink tracks split into the Ventura Line heading west and the Antelope Valley Line continuing north. San Fernando Road parallels the Metro right-of-way through a large portion of the San Fernando Valley north of Burbank. A HSR alignment on the west side of the Metrolink tracks would continue to serve the freight rail spurs to customers located on the east side of the Metro right-of-way. Approximately 16 miles of oil pipeline and communications lines currently located on the west side of the Metro right-of-way may have to be relocated to accommodate the HSR tracks.

Los Angeles Union Station to Metrolink CMF and Metrolink CMF to SR 2 Subsections:

The Palmdale to Los Angeles March 2011 Supplemental AA Report identified three alternatives between LAUS and Metrolink CMF and two between Metrolink CMF and SR 2. Subsequently, the engineering designs for this area and for LAUS have led to the consolidation of these two subsections and narrowed the alignment alternatives to a surface alignment (LAP1C) and a tunnel alignment (LAPT4). Currently, Metro is funding a Union Station Master Planning project to be completed in 2014, the outcome of which has the potential for affecting the configuration of HSR access to LAUS. Any such changes will be addressed in a future Supplemental AA Report.

3.2.2 3.1.2 Los Angeles Union Station to Anaheim

Los Angeles to Vernon: The northernmost portion of the corridor runs along the Los Angeles River in the City of Los Angeles. This 3.4 mile subsection is a key connection into LAUS for Amtrak and Metrolink, but does not carry significant freight rail traffic. Key considerations in this subsection include effects of adjacent rail yards, the Los Angeles River, and the ability to accommodate passenger trains heading into and out of the congested approach to LAUS.

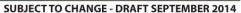
<u>Vernon to Fullerton</u>: Between Vernon and Fullerton, the corridor would run along the BNSF's San Bernardino Subdivision, one of the busiest freight rail corridors in the country. Key considerations along this 22.1 mile subsection include separating HSR from freight trains and minimizing impacts to adjacent residential, commercial and industrial properties.

<u>Fullerton to Anaheim</u>: The southernmost portion of the corridor runs for five miles through the cities of Fullerton and Anaheim, terminating at the ARTIC. Similar to the Los Angeles portion of the corridor, this subsection sees limited freight rail service. Key considerations for this subsection include accommodating connections into ARTIC and minimizing impacts to adjacent residential, commercial and industrial properties.



ALIFORNIA **High-Speed Rail Authority BURBANK TO ANAHEIM SECTION** La Canada THERN END Altadena Sierra Madre Glendar *Monrovia Pasadena Universal City Azusa Duarte South Pasadena *San Marino Temple City• Alhambra, *San Gabriel Covina. El Monte Airport Baldwin Park Rosemead *West Hollywood everly Blvd El Monte everly Hills West Covina LOS ANGELES UNION STATION Park South El Monte San Diego Los Anceles ·EastLos La Puente Walnut ulver City Angeles Montebello Hacienda Heights Huntington Park* ô Rivera •Whittier Bell Rowland Bell Gardens* Heights Inglewood South Whittier *Cudahy South Gate Lennox* Lynwood Downey NORWALK / SANTA FE SPRINGS OPTION *Brea Hawthorne La Mirada Norwalk •Compton Gardena Paramount awndale •Bellflower ULLERTONCE Buena Park **OPTION** Cerritos Lakewood* La Palma Torrance Carson Hawaiian Gardens Long Beach Airport Zamperini Los Alamito SOUTHERN END **ARTIC STATION** Signal Hill Stanton Lomita. *Or Garden Grove ng Beach Westminster **Proposed HSR Station** Santa Ana. Seal Beach **HSR Station Option Burbank to Anaheim HSR Alignment** Fountain Valley STATIO Northern End - Burbank Airport Station Southern End - ARTIC Station

Figure 1: High-Speed Rail Delivery Map





3.3 Previous Work

3.3.1 3.3.1 Burbank to LAUS

Since 2005, Work elements that have been initiated and/or completed for the Palmdale to Los Angeles Section, as part of a previous contract, include:

- a. Scoping Report (completed)
- b. Purpose and Need Document (on-going)
- c. Preliminary Engineering (on-going)
- d. Environmental Technical Studies (on-going)
- e. Supplemental AA (on-going)
- f. Public Outreach Activities/Agency Coordination (on-going)

3.3.2 3.3.2 LAUS to Anaheim

Since 2006, Work elements that have been initiated and/or completed for the Los Angeles to Anaheim section, as part of a previous contract, include:

- a. Scoping Report (completed)
- b. Purpose and Need Document (completed)
- c. Preliminary Engineering (on-going)
- d. Environmental Technical Studies (not started)
- e. Supplemental AA (on-going)
- f. Public Outreach Activities/Agency Coordination (on-going)

Other elements of Work may have been initiated but not yet completed. The successful Consultant will be responsible for ensuring that Work performed under a contract resulting from this solicitation is consistent with, and builds upon any previously approved work. To accomplish this, Offerors should review all previously approved work. Completed work mentioned above can be found on the Authority's website for review:

http://www.hsr.ca.gov/Programs/Statewide Rail Modernization/project sections/index.html

Work not yet completed will be provided to the successful Consultant for review prior to commencement of any Work.

3.4 Overview of Work Activities

Work activities anticipated under a contract resulting from this RFQ include the planning, engineering, environmental studies and stakeholder coordination required to support the Authority by:

- a. Finalizing a Supplemental AA.
- b. Completing the project-level EIR/EIS (one for each environmental section).



- c. Completing 15 percent conceptual engineering for environmental with an option for completing preliminary engineering to support procurement. Supporting preparation of design-build or other form of contract documents.
- e. Supporting stakeholder and agency coordination consistent with the Authority's goals.
- f. Supporting the Authority on an as needed basis in station area planning, sustainability, private investment opportunities, phasing and implementation planning.

The successful Consultant will be responsible for preparing a project-level EIR/EIS for each environmental section (Burbank to LAUS and LAUS to Anaheim). Each project-level EIR/EIS will include engineering and environment impact analyses of the HSR and facilities, station development, power transmission and connections with other modes of transportation for the Burbank to LAUS section and LAUS to ARTIC section separately. This effort will include the involvement of the public, interested stakeholder groups and local, state and federal governmental agencies with approval or permitting responsibilities. The selected Consultant will be required to develop a work program to prepare environmental studies and analyses that will be used to satisfy both the State and federal requirements. The Authority will be the lead State agency and FRA will be the lead federal agency. The Surface Transportation Board (STB) will serve as a cooperating federal agency in the development of both project-level documents. In preparing the EIR/EIS, the Consultant will work closely with the Authority and its representatives.

The Consultant's management and technical expertise must be sufficient to satisfy the Authority's fiduciary and public responsibilities. The Consultant must demonstrate extensive knowledge and direct experience with planning, conceptual engineering, alternative analyses, stakeholder coordination, and the environmental processes as described in NEPA and CEQA.

The Consultant must have the necessary experience in:

- a. All relevant areas of environmental analysis
- b. High-speed rail and commuter rail infrastructure design
- c. Civil engineering in the State of California
- d. High-speed rail and commuter rail capital and operational cost estimating
- e. Programming, phasing and implementation planning
- f. Financial analysis
- g. Freight and passenger rail, and transit operations in California
- h. Agency coordination in Southern California
- i. Land use planning and regulation
- j. Travel market analysis
- k. Right-of-way preservation
- I. Public involvement and outreach programs



3.5 Overview of Anticipated Work Plan Tasks

The Consultant shall perform work required to complete or modify the Supplemental AA Report (if required) and a Draft and Final EIR/EIS for each environmental section, as well as preliminary engineering. Key responsibilities of the Consultant include developing environmental and engineering analyses and implementing a regional public and agency involvement process to assist in identifying issues and concerns in the study area, in accordance with the Authority's policy and approved schedule for this section as currently presented on the Authority's website.

The Authority's Contract Manager shall assign specific tasks to the Consultant through the issuance of task orders. Task orders will be based on an Authority approved work plan. Work plan activities below represent the universe of potential Work activities that may be required of the Consultant as part of any contract resulting from this solicitation.

- a. Project Management Tasks
 - 1. Preparation of monthly progress reports and schedules
 - 2. Budget management
 - 3. Coordination with Authority and its representatives
 - 4. Project Management Plan
 - 5. Work Plan for activities
 - 6. Quality Assurance/Quality Control Plan
 - 7. Risk Management
 - 8. Value Engineering Analysis
 - 9. Document control and SharePoint site maintenance
- b. Public Participation Program Support Tasks
 - 1. Support of Authority's Public Participation Plan
 - 2. Maintenance of stakeholder and agency databases, as needed
 - 3. Agency and stakeholder coordination
- c. Project Definition Tasks
 - 1. Review existing studies, plans and other documents that have been prepared by the existing consultant and summarize findings as appropriate
 - Collect any additional data needed to undertake the Work
 - 3. Refine segment-by-segment alignment descriptions of the alternatives to be investigated in the project-level EIR/EIS processes
 - 4. Finalize a revised Supplemental AA report, if required, within the Authority's overall Environmental Milestone Schedule
- d. Preliminary Engineering Tasks



- RFQ No.: HSR14-##
 - Review, update and prepare 15 percent conceptual engineering drawings of the HSR alignments, stations and station sites, grade crossings, maintenance facilities, signal and electric power facilities, emergency/maintenance access roads, retaining walls, tunnels and bridges or other structures to complete the project-level EIR/EIS documents
 - 2. Prepare a geotechnical investigation plan, perform geotechnical investigations and develop a preliminary baseline geotechnical report in support of the EIR/EIS and procurement process
 - 3. Prepare preliminary engineering design drawings for procurement
 - 4. Develop quantities and cost estimates, documenting all HSR components
 - 5. Prepare a staged construction plan for the Project
- e. Environmental Impact Tasks
 - Complete all technical studies necessary to evaluate and assess impacts of the HSR Alternatives and No Project Alternative as part of the CEQA/NEPA process for each environmental section
 - 2. Review existing technical reports and update as needed, with results from supplemental field studies prior to incorporating information into the Draft EIR/EIS. In addition, for technical reports that have not been commenced, prepare separate technical reports for each topic of environmental analysis to be incorporated into the Draft EIR/EIS and prepare supporting information and analysis for permits. This evaluation work will be performed to determine consistency with rules and regulations set forth by relevant agencies, including but not limited to:
 - i. United States Corps of Army Engineers
 - ii. Environmental Protection Agency
 - iii. State Historic Preservation Office
 - iv. U.S. Fish and Wildlife Service
 - v. California Department of Fish and Wildlife
 - vi. State Water Quality Control Board
 - vii. Los Angeles County
 - viii. City of Los Angeles
- d. Development Planning Tasks
 - 1. If directed by the Authority, perform an evaluation of transit-oriented development opportunities within the corridor and develop conceptual-level station area plans. These plans will need to be coordinated and developed with the assistance of the local stakeholders adjacent to the potential station site locations
 - 2. Develop recommendations for phasing and implementation



- 3. Evaluate opportunities for private investment
- e. Draft and Final Project-Level EIR/EIS Document(s) tasks
 - Prepare Draft EIR/EIS document(s) and Final EIR/EIS document(s) that satisfy all requirements of CEQA/NEPA for each environmental section, including necessary administrative review versions
 - 2. Undertake all activities associated with the development, publication and circulation of the EIR/EIS documents
 - 3. Maintain and document all appropriate records, references and resource documents/materials used for the preparation of the EIR/EIS document(s)
- f. Certification of EIR/EIS Document(s) and Permitting Tasks
 - Prepare Draft EIR/EIS document(s) and Final EIR/EIS document(s) that satisfy all requirements of CEQA/NEPA for each environmental section, including necessary administrative review versions
 - 2. Undertake all activities associated with the development, publication and circulation of the EIR/EIS document(s)
 - 3. Maintain and document all appropriate records, references and resource documents/materials used for the preparation of the EIR/EIS document(s)
 - 4. Prepare applications for and process any and all necessary permits, as requested by the Authority
- g. Right-of-Way Preservation Services Tasks
 - 1. Analyze in detail what right-of-way can be accessed to support HSR services in the study area
 - 2. Develop recommendations for protective advance acquisition consistent with state and federal requirements
 - 3. Right-of-way acquisition will be performed by others

h. Additional Services

- Update and prepare preliminary engineering design drawings of the HSR alignments, stations and station sites, grade crossings, maintenance facilities, signal and electric power facilities, emergency/maintenance access roads, retaining walls, tunnels and bridges or other structures, with an option for development of preliminary engineering to support the a design-build or other form of procurement method.
- Develop quantities and cost estimates documenting all HSR components
- 3. Prepare a staged construction plan for the design-build or other form of procurement method
- 4. Update and complete baseline geotechnical investigations for design-build or other form of procurement method(s)



- 5. Develop recommendations for locations of stations and maintenance facilities along the alignment
- 6. Evaluation of impacts of hazardous materials and waste is a requirement of CEQA and NEPA. The Consultant shall summarize the use, generation, transportation and disposal of hazardous materials and waste plus the presence of contaminated sites in the corridor based on information from the review of publically available records, historic maps and aerial photographs, and site reconnaissance generally based on the Caltrans Standard Environmental Reference, Chapter 10, Initial Site Assessment guidance document and ASTM International Standard E 1528-06 (ASTM 2006) and, if needed, Standard E 1527-05 (ASTM 2005). ASTM Standard E 1528-06 is typically followed when historical records, photographs or other evidence does not suggest a property is already contaminated. In instances where the Consultant has reason to believe contamination may be present, a Phase I Environmental Site Assessment should be completed based on ASTM Standard E 1527-05. Note that the methodology is not intended to be a parcel-level due diligence assessment for the purpose of property acquisition or transfer. A detailed hazardous materials assessment, or Phase II evaluation, of individual parcels that are potentially subject to property transfer or acquisition would occur after completion of the CEQA/NEPA environmental review process, during final design and project implementation. The Authority requires that the Consultant possess and provide, if necessary, experienced, technically qualified staff capable of performing both Phase I and Phase II Environmental Site Assessments.
- 7. Preliminary Engineering for Procurement (Optional Task)
 - i. Review, update and prepare preliminary engineering drawings for procurement of the HSR alignments, stations and station sites, grade crossings, maintenance facilities, signal and electric power facilities, emergency/ maintenance access roads, retaining walls, tunnels and bridges or other structures to prepare a design-build procurement package.
 - ii. Perform additional geotechnical investigations, and develop a final Geotechnical Data Report in support of the procurement package.
 - iii. Update quantities and cost estimates, documenting all HSR components.
 - iv. Update the staged construction plan for the B-A Corridor

The majority of the Work will focus on the activities identified in Section 3.4. Any contract resulting from this RFQ will include an option to be exercised by the Authority for the Consultant to develop and prepare preliminary engineering to support subsequent design-build or other form of procurement method(s). All Work will be performed on an as-needed, task order basis consistent with the Authority's overall schedule for the B-A Corridor. Oversight of the contract and required regular meetings will take place in the Authority's Los Angeles Office.

Consultant may be required to perform any of the services described in Attachment A Scope of Work.



4.0 Statement of Qualifications Requirements

The following summarizes the content and organization of the SOQs. In addition to the information described below, the Authority may require confirmation or clarification of information furnished by an Offeror, require additional information from an Offeror concerning its SOQ, and/or require additional evidence of qualifications to perform the Work described in this RFQ.

4.1 General Requirements

The SOQ shall be completed in ink or typewritten; and shall be manually signed. Scanned or faxed responses are not acceptable.

The SOQ shall comply with the following requirements:

- Documents shall be prepared in single-spaced type, 12 point font, on 8-1/2" x 11" sheets printed double-sided. A page is considered to be a single side of an 8-1/2" x 11" sheet. Should the Offeror wish to submit materials that benefit from larger format paper sizes such as charts, drawings, graphs and schedules then they should do so sparingly. Large format pages will be included in the page limit.
- Pages shall be numbered at the bottom to show the page numbers and total number of pages in the response; (e.g., Page 1 of 10, Page 2 of 10, etc.).
- The SOQ shall be no more than 50 pages in length, exclusive of the transmittal letter, resumes as required by Section 4.4.2.3, and the Forms and Certifications).
- Brochures and miscellaneous materials not specifically requested will not be evaluated.
- Unless otherwise provided, all names and applicable titles shall be typed or printed below the signatures.
- Forms A and B and Certification Nos. 1-10 must be signed and included. If erasures or other changes appear on the forms, each erasure or change shall be initialed and dated by the person signing the response.
- The SOQ shall be divided into sections as described below:
 - A blank page should precede each section with an index tab extending beyond the side
 of the page; these blank pages will not be counted within the page count.
 - The index tab should have the appropriate section number typed thereon.
 - At a minimum, the items described in Section 4.0 shall be addressed.
 - Sections in the SOQ should be presented in the same order as they appear in this RFQ.

4.2 Transmittal Letter

The SOQ shall be transmitted with a letter that must be signed by an official authorized to bind the Offeror contractually and shall contain a statement that indicates the SOQ is complete and accurate. The transmittal letter shall include the name and contact information of the Offeror's



RFQ Manager. The transmittal letter shall also provide the names, titles, addresses, telephone numbers, and email addresses of individuals authorized to negotiate and contractually bind the Offeror. All Forms and Certifications shall be manually signed and included as attachments in the transmittal letter section. Neither the transmittal letter nor the Forms and Certifications will be included in the page count.

4.3 Executive Summary

Offerors may include an Executive Summary, preferably not exceeding three pages, stating key points of their SOQ which they believe highlight their qualifications to provide Environmental/Engineering Services for the B-A Corridor. As such, the Executive Summary may emphasize the Offeror's strengths as fully described in the balance of the SOQ, however Offerors should be aware that the Executive Summary will not be separately evaluated and it will count against the page limitation.

4.4 Contents of the SOQ

Using the following criteria as a minimum, state why your firm believes it is qualified to provide the services requested in this RFQ.

4.4.1 Past Performance and Experience

The Authority seeks to contract with an Environmental/Engineering Services team with a proven track record of successfully providing environmental/engineering services on similar projects. The Offeror must demonstrate extensive knowledge and direct experience with planning, conceptual engineering, alternative analyses, stakeholder coordination, and the environmental processes as described in NEPA and CEQA. Offeror should describe how its past projects provide the experience identified as preferred in this RFQ and provide examples of any cost saving methods successfully used on past assignments.

4.4.1.1 References

Provide names, addresses and telephone numbers for at least three clients for whom the Offeror (i.e. the prime Offeror submitting an SOQ, the joint venture submitting an SOQ, or each individual member of the joint venture) has provided environmental/engineering services. References shall be for:

- If a single entity is the prime Consultant submitting the SOQ, the references shall be submitted for the prime.
- If the SOQ is submitting by a joint venture that has worked together in the past, the references shall be for the joint venture as a whole.
- If the SOQ is submitted by a joint venture that has not worked together in the past, references shall be included for each individual member of the joint venture.

For each assignment identified, provide the following information:



- The name of the owner;
- The title of the project or assignment;
- Current contact phone numbers and e-mail addresses for the owner;
- The scope of the assignment;
- The name of each proposed Offeror team member that worked on the project;
- The date of service of the assignment;
- A summary statement for each assignment; and
- Examples of innovative approaches that contributed to project quality and/or cost or schedule savings.

4.4.2 Environmental/Engineering Services Team

The Authority seeks Offerors that not only have the technical capability to successfully provide environmental/engineering services for the Burbank to Anaheim Corridor, including planning, preliminary engineering, alternatives development, financial and programming analysis, stakeholder coordination, environmental services and right-of-way preservation services, and with experienced personnel in key roles.

4.4.2.1 Organization and Management Approach

The Offeror's organization and management approach will be evaluated on the extent to which it includes and describes all pertinent disciplines required to successfully complete the Work. Offerors shall provide sufficient information to enable the Authority to understand and evaluate the Offeror's organization and management approach. At a minimum, Offeror shall provide a narrative that includes the following information related to the team's organization and management.

Describe the composition of the Environmental/Engineering Services team, and how activities are assigned. Discuss how mobilization will be accomplished. Submit an organization chart indicating specific personnel nominations for primary and technical support positions. Discuss how the organization and management plan evolve over the life of the project and integrate with Authority staff.

- A brief description of the composition of the Environmental/Engineering Services team and how activities would be assigned.
- An organization chart indicating specific personnel nominations for primary and technical support positions. Discuss how the organization would evolve over the life of the project and how it integrates with Authority staff.



 Discuss in general the expected Work elements based on the activities as described in Section 3.0 the RFQ. Describe generally the accomplishments that can be achieved and how your team's past experience relates to your ability to achieve these.

4.4.2.2 Staffing Plan

Offeror's Key Personnel and staffing plan will be evaluated on the extent to which the qualifications and experience of each individual listed demonstrates that the Work can be effectively completed. All known Subcontractors shall also be identified in Form A.

Provide a basic time-phased staffing plan showing all positions needed to accomplish the various types of assignments for the duration of the contract. Indicate the level of participation for each position by giving the percentage of hours budgeted over calendar time. The prime Consultant and key Subconsultants will be based in the Southern California area within a reasonable commuting distance of the Authority's office. The staffing plan will be updated and approved annually (or semi-annually if needed) to determine the staffing required for the next financial year.

4.4.2.3 Key Personnel and Roles

There shall be no change in the Key Personnel without prior written approval by the Authority. All Key Personnel shall submit a signed statement indicating that they understand the project office will be located in Southern California within a reasonable commuting distance of the Authority's office and are willing to work full time at that location as determined by the work schedule. Subcontractors' key personnel shall be identified in the same manner.

Provide resumes for key personnel positions identified in the Organization and Management Plan, including Subcontractors' key personnel. Resumes shall be limited to three pages and should be keyed to the respective positions on the organization chart and presented in such a way as to particularly highlight the experience on projects or assignments of a similar nature. Resumes shall demonstrate that the individuals proposed have the appropriate licenses or qualifications for the relevant roles. The resumes must include summary chronologies of employment history including dates and title at each firm. Discuss how key personnel are qualified for the positions to which they are assigned.

All known Subcontractors shall also be identified on Form A. Provide a list of individuals that will fill the following Key Personnel positions:

- a. **Project Manager** This individual will be responsible for the day-to-day activities of the Consultant team and liaison with the Authority's representative. At least 15 years of experience managing environmental/engineering projects is preferred.
- b. **Design Manager** This individual will be responsible for all elements of preliminary design including integration of all design disciplines. At least 10 years of recent experience in managing the preliminary design of major transportation infrastructure projects in coordination with the development of environmental documentation is preferred. This



individual is required to be a Professional Engineer licensed in the State of California now or by the time the contract is executed.

- c. Environmental Manager This individual will be responsible for the overall CEQA/NEPA analysis and documentation. At least 12 years of recent experience working on all aspects of CEQA/NEPA documentation is preferred.
- d. Planning Manager This individual will be responsible for the overall development planning for the corridor. At least 12 years of recent experience in land use planning and regulation is preferred.

4.4.3 Understanding of the Project Elements and Work

The Authority wishes to contract with an Environmental/Engineering Services team with a strong understanding of the Project and the requirements for successful management of the Work. A detailed discussion of the understanding of the Work elements, requirements, and how the Environmental/Engineering Services function adds value and works toward the goal of achieving optimal efficiency and delivering a high quality Program for the Authority.

Information provided in this section will be used to evaluate the Offeror's demonstrated knowledge and understanding of the Work required including, knowledge of high-speed rail and commuter rail infrastructure design and environmental processes. It is important that the Work is consistent with the Authority's existing studies, plans, and other documents that have been previously prepared and approved.

Provide a narrative that demonstrates a clear understanding of the activities required to complete the Work described in this RFQ. Discuss in general the expected Work elements based on the tasks described in Section 3.0. At a minimum, the narrative should communicate a clear approach to the Work, outlining process, coordination and management to be employed to ensure successful implementation of the Offeror's approach and a discussion of Offeror's approach to the Work in relation to the previously completed and in-progress environmental/engineering work. Innovative approaches and internal measures for timely completion of the Work will be evaluated favorably

4.4.4 Small Business Participation

For this solicitation the Authority has established a **30 percent** Small Business Enterprise (SBE) goal. Offeror should refer to the Authority's Revised Small and Disadvantaged Business Enterprise Program for Professional Services Contracts, August 20, 2012, and to Section 6.4 of this RFQ.

SOQs will be evaluated for compliance with the SB/DBE program in meeting the goal commitment of 30 percent and Offeror's approach to ensuring this goal is met during performance of the contract. This 30 percent SB goal is inclusive of a 10 percent Disadvantaged Business Enterprise (DBE) goal and a 3 percent Disabled Veterans Business Enterprise (DVBE) goal.



In this section, list the name of each SBE/DBE/DVBE Subcontractor Offeror will use during the course of the Work, the services each will provide, and the percentage of the Work each is anticipated to perform.

Describe Offeror's approach and processes to be employed during the performance of the contract to ensure that the goals of the Authority's Revised Small Business Enterprise Program for Professional Services Contracts are met. It is expected that the approach and processes identified will be incorporated into the Offeror's Small Business Performance Plan which will be a contract deliverable.

In addition, SOQs will be evaluated for their support of the State's disadvantaged business enterprise programs, as described below and further detailed in Attachment B.

4.5 Organizational Conflicts of Interest

RFQ No.: HSR14-##

The Authority has adopted an Organizational Conflicts of Interest Policy (the "Policy") that will apply to this procurement and the resulting contract, in addition to the Authority's Conflict of Interest Code and other applicable requirements. The Policy can be found on the Authority's website at

http://www.hsr.ca.gov/docs/about/doing_business/Organizational_Conflict_Interest_Policy_Final 9152011.pdf

Offerors are advised to carefully review the Policy, and to have their team members review the Policy, since it includes provisions that:

- 1. Preclude certain firms from participation in this procurement; and
- 2. Affect the ability of the Offeror, its Subcontractors and their Affiliates (as defined in the Policy) to enter into business relationships with Authority consultants.

Failure to comply with the Policy in any respect, including the failure to disclose any actual, perceived or potential organizational conflict of interest, may result in serious consequences as described in Section V(2) of the Policy.

An organizational conflict of interest is a circumstance arising out of an Offeror's existing or past activities, business or financial interest, familiar relationships, contractual relationships, and/or organizational structure (i.e., parent entities, subsidiaries, Affiliates, etc.) that results in: (i) impairment or potential impairments of an Offeror's ability to render impartial assistance or advice to the Authority of its objectivity in performing work for the Authority; (ii) an unfair competitive advantage for any Offeror submitting an SOQ on an Authority procurement; or (iii) a perception or appearance of impropriety with respect to any of the Authority's procurements or contracts, or a perception or appearance of unfair competitive advantage with respect to a procurement by the Authority (regardless of whether any such perception is accurate). If any such conflict of interest is found to exist, the Authority may:



- 1. Disqualify the Offeror, or
- Determine that it is otherwise in the best interest of the Authority to contract with such Offeror and include appropriate provisions to mitigate or avoid such conflict in the contract awarded.

Each Offeror shall fully disclose organizational conflicts of interest in its SOQ, using Form B. The refusal to provide the required disclosure, or any additional information required, may result in disqualification of the Offeror. If nondisclosure or misrepresentation is discovered after award of the contract through this procurement process, the resulting contract may be terminated.

By submitting its SOQ, each Offeror agrees that, if an organizational conflict of interest is discovered following submittal of the SOQ, the Offeror will make an immediate and full written disclosure to the Authority that includes a description of the action that the Offeror has taken or proposes to take to avoid or mitigate such conflicts.

4.6 Confidentiality

All written correspondence, exhibits, photographs, reports, printed material, tapes, electronic disks, and other graphic and visual aids submitted to the Authority during this procurement process, including as part of a response to this RFQ are, upon their receipt by the Authority, the property of the Authority and are subject to the Open Government Laws. None of the aforementioned materials will be returned to the submitting parties. Any materials that are delivered to FRA are subject to the Freedom of Information Act (FOIA) or other federal open records laws. Offerors should familiarize themselves with the Open Government Laws, including the Public Records Act (PRA) and FOIA. In no event shall the State, the Authority, FRA or any of their agents, representatives, consultants, directors, officers or employees be liable to an Offeror or Offeror team member for the disclosure of all or a portion of an SOQ submitted in response to this RFQ or other information provided in connection with this procurement.

If an Offeror has special concerns about information that it desires to make available to the Authority but which it believes constitutes a trade secret, proprietary information, or other information excepted from disclosure, such Offeror should specifically and conspicuously designate that information as "TRADE SECRET" or "CONFIDENTIAL" in its filed response to this RFQ. Blanket, all-inclusive identifications by designation of whole pages or sections as containing proprietary information, trade secrets, or confidential commercial or financial information shall not be permitted and shall be deemed invalid. The specific proprietary information, trade secrets, or confidential commercial and financial information must be clearly identified as such. Under no circumstances, however, will the Authority be responsible or liable to the Offeror or any other party for the disclosure of any such labeled materials, whether the disclosure is deemed required by law, by an order of court, or occurs through inadvertence, mistake, or negligence on the part of the Authority or its officers, employees, contractors, or consultants.

The Authority will not advise a submitting party as to the nature or content of documents entitled to protection from disclosure under the PRA, FOIA, USDOT FOIA regulations (49 C.F.R. 7.17)



or other applicable laws and implementing regulations, as to the interpretation of the PRA or FOIA, or as to the definition of trade secret. The submitting party shall be solely responsible for all determinations made by it under applicable laws and for clearly and prominently marking each and every page or sheet of materials with "TRADE SECRET" or "CONFIDENTIAL" as it determines to be appropriate. Each submitting party is advised to contact its own legal counsel concerning the PRA, FOIA and other applicable laws and their application to the submitting party's own circumstances. In the event of litigation concerning the disclosure of any material submitted by the submitting party, the Authority's sole involvement will be as a stakeholder retaining the material until otherwise ordered by a court and the submitting party shall be responsible for otherwise prosecuting or defending any action concerning the materials at its sole expense and risk. The submitting party shall reimburse the Authority for any expenses it incurs in connection with any such litigation.

5.0 Evaluation and Negotiation

The following summarizes the Statement of Qualifications Review, Evaluation, and Negotiation processes.

5.1 Statement of Qualifications Review

The Authority Evaluation/Selection Committee shall review and evaluate each SOQ to determine if it meets the requirements contained in Section 4.0 above and Attachment B. Failure to meet the requirements of this RFQ will result in the rejection of the SOQ.

The Authority may reject any SOQ if it is conditional, incomplete, or contains irregularities. The Authority may waive an immaterial deviation in a SOQ. Waiver of an immaterial deviation shall in no way modify the SOQ documents or excuse the Offeror from full compliance with the contract requirements if the Offeror is awarded the contract.

5.2 Statement of Qualifications and Discussions/Interviews Evaluation

The Authority Evaluation/Selection Committee will evaluate and score the SOQs that meet the RFQ requirements. The evaluation of SOQs will be based on the criteria described in Section 4.4 above and in Attachment B.

Following the evaluation of SOQs, the Authority will hold Discussions/Interviews with selected Offerors. Discussions/Interviews with the Evaluation/Selection Committee will be held with no fewer than the top three rated Offerors. Discussions/Interviews will be separately evaluated based on criteria described in Attachment C.

5.3 Contract Negotiation Process

At the conclusion of the SOQ review and Discussions/Interviews, the Evaluation/Selection Committee will recommend the top ranking Offeror for award of the contract. The Authority will enter into negotiations with the Offeror ranked "1" for the scope of the contract. If negotiations are unsuccessful, the Authority will terminate all discussions with the top ranked Offeror and



enter into negotiations with the next highest ranked Offeror and so on sequentially. After completion of successful negotiations, the Authority shall recommend an Offeror for contract award to the Board for approval.

Upon approval by the Authority Board, the Authority will be authorized to award and execute the contract to the selected Offeror.

5.4 Debriefing

After the Notice of Proposed Award is posted, each unsuccessful Offeror may request a debriefing with the Authority's Office of Contracts and Procurement. The meeting shall be requested within five (5) business days from the date of the Notice of Proposed Award. The debriefing meeting is an opportunity for unsuccessful Offerors to learn why their particular SOQs was not successful and may provide insight to improving SOQ preparation for future solicitations. Debriefings will be held with all Offerors who timely requested a meeting as described in this section.

6.0 Additional Requirements Related to the Contract for Burbank to Anaheim Environmental/Engineering Services

The following contract provisions will be applicable upon execution of this contract.

6.1 Licensing Requirements

The Offeror shall be qualified to do business in the State of California and shall be properly licensed in accordance with the laws of the State of California at the time of the award. The SOQ must include information regarding California professional licenses held by the Offeror's key personnel. At least one key person responsible for direction and control of the Burbank to Anaheim Environmental/Engineering Services shall be a California registered Professional Engineer now or by the time the contract is executed.

6.2 Insurance

Without limiting Offeror's indemnification of the Authority, and prior to commencement of Work, Offeror shall obtain, provide and maintain at its own expense during the term of this contract, policies of insurance of the type and amounts described below and in a form satisfactory to the Authority.

6.2.1 Workers' Compensation Insurance

Offeror shall maintain Workers' Compensation Insurance (Statutory Limits) and Employer's Liability Insurance (with limits of at least one million dollars (\$1,000,000)). Offeror shall submit to the Authority, along with the certificate of insurance, a Waiver of Subrogation endorsement in favor of the Authority, its officers, agents, employees and volunteers.



6.2.2 General Liability Insurance

Offeror shall maintain commercial general liability insurance with coverage at least as broad as Insurance Services Office form CG 00 01, in an amount not less than five million dollars (\$5,000,000) per occurrence and five million dollars (\$5,000,000) general aggregate, for bodily injury, personal injury, and property damage, including without limitation, blanket contractual liability. Limits may be achieved by any combination of primary and excess or umbrella liability insurance.

6.2.3 Automobile Liability Insurance

Offeror shall maintain automobile insurance at least as broad as Insurance Services Office form CA 00 01 covering bodily injury and property damage for all activities of the Offeror arising out of or in connection with Work to be performed under this contract, including coverage for any owned, hired, non-owned or rented vehicles, in an amount not less than five million dollars (\$5,000,000) combined single limit for each accident. Limits may be achieved by any combination of primary and excess or umbrella liability insurance.

6.2.4 Professional Liability (Errors & Omissions) Insurance

Offeror shall maintain professional liability insurance that covers the services to be performed in connection with this contract, in the minimum amount of five million dollars (\$5,000,000) per claim and in the aggregate. Any policy inception date, continuity date, or retroactive date must be before the effective date of this contract. Cost of such insurance shall be included in Offeror's price.

6.2.5 Environmental Professional Liability Insurance

Environmental Professional Liability Insurance shall be written on a form acceptable to the Authority providing coverage for liability arising out of sudden, accidental and gradual pollution and remediation. This coverage may be arranged in combination with Professional Liability insurance or as a stand-alone policy. The policy limit shall be no less than five million dollars (\$5,000,000) per claim and in the aggregate. All activities contemplated in this contract shall be specifically scheduled on the policy as "covered operations." If the insured is using subcontractors, the Policy must include work performed "by or on behalf" of the insured. Any policy inception date, continuity date, or retroactive date must be before the effective date of this contract. The cost of such insurance shall be included in Offeror's price. Insurance as required in this paragraph above may not exclude:

- (a) Bodily injury;
- (b) Property damage;
- (c) Pollution conditions arising out of environmental work;
- (d) Asbestos-related claims:
- (e) Testing, monitoring, measuring operations, or laboratory analyses.



6.2.6 Other Provisions or Requirements

6.2.6.1 Proof of Insurance

Offeror shall provide certificates of insurance to the Authority as evidence of the insurance coverage required herein, along with a waiver of subrogation endorsement for workers' compensation. All insurance certificates and endorsements must be approved by the Authority's Risk Manager prior to commencement of Work. Current certification of insurance shall be kept on file with the Authority at all times during the term of this contract. The Authority reserves the right to require complete, certified copies of all required insurance policies, at any time.

6.2.6.2 Duration of Coverage

Offeror shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property, which may arise from or in connection with the performance of the Work hereunder by Offeror, his agents, representatives, employees or subcontractor. Offeror agrees to maintain professional liability insurance for a period of no less than three years after completion of the Work under this contract.

6.2.6.3 Authority's Rights of Enforcement

In the event any policy of insurance required under this contract does not comply with these specifications or is canceled and not replaced, the Authority has the right but not the duty to obtain the insurance it deems necessary and any premium paid by the Authority will be promptly reimbursed by Offeror or Authority will withhold amounts sufficient to pay the premium from Offeror payments. In the alternative, Authority may cancel this contract.

6.2.6.4 Acceptable Insurers

All insurance policies shall be issued by an insurance company currently authorized by the Insurance Commissioner to transact business of insurance in the State of California, with an assigned policyholders' Rating of A- (or higher) and Financial Size Category Class VI (or larger) in accordance with the latest edition of Best's Key Rating Guide, unless otherwise approved by the Authority's Risk Manager.

6.2.6.5 Waiver of Subrogation

All insurance coverage maintained or procured pursuant to this contract shall be endorsed to waive subrogation against the Authority, its elected or appointed officers, agents, officials, employees and volunteers or shall specifically allow Offeror or others providing insurance evidence in compliance with these specifications to waive their right of recovery prior to a loss. Offeror hereby waives its own right of recovery against the Authority, and shall require similar written express waivers and insurance clauses from each of its Subconsultants.



6.2.6.6 Enforcement of Contract Provisions (non estoppel)

Offeror acknowledges and agrees that any actual or alleged failure on the part of the Authority to inform Offeror of non-compliance with any requirement imposes no additional obligations on the Authority nor does it waive any rights hereunder.

6.2.6.7 Requirements not Limiting

Requirements of specific coverage features or limits contained in this Section are not intended as a limitation on coverage, limits or other requirements, or a waiver of any coverage normally provided by any insurance. Specific reference to a given coverage feature is for purposes of clarification only as it pertains to a given issue and is not intended by any party or insured to be all inclusive, or to the exclusion of other coverage, or a waiver of any type.

6.2.6.8 Notice of Cancellation

Consultant agrees to oblige its insurance agent or broker and insurers to provide to the Authority with thirty (30) day notice of cancellation (except for nonpayment for which ten (10) day notice is required) or nonrenewal of coverage for each required coverage.

6.2.6.9 Additional Insured Status

General liability policies shall provide or be endorsed to provide that Authority and its officers, officials, employees, and agents shall be additional insureds under such policies. This provision shall also apply to any excess liability policies.

6.2.6.10 Authority's Right to Revise Specifications

The Authority reserves the right at any time during the term of the contract to change the amounts and types of insurance required by giving the Offeror ninety (90) days advance written notice of such change. If such change results in substantial additional cost to the Offeror, the Authority and Offeror may renegotiate Offeror's compensation.

6.2.6.11 Self-insured Retentions

Any self-insured retentions must be declared to and approved by the Authority. The Authority reserves the right to require that self-insured retentions be eliminated, lowered, or replaced by a deductible. Self-insurance will not be considered to comply with these specifications unless approved by the Authority.

6.2.6.12 Timely Notice of Claims

Offeror shall give the Authority prompt and timely notice of claims made or suits instituted that arise out of or result from Offeror's performance under this contract, and that involve or may involve coverage under any of the required liability policies.



6.2.6.13 Additional Insurance

Offeror shall also procure and maintain, at its own cost and expense, any additional kinds of insurance, which in its own judgment may be necessary for its proper protection and prosecution of the Work.

6.2.6.14 Subconsultants

To the extent Offeror engages the services of Subconsultants, Offeror agrees to require the same insurance as required of Offeror except as to limits. The limits for subcontractors shall be no less than one million dollars (\$1,000,000) in coverage for which a limit is specified above.

6.3 Recycling Certification

The Offeror shall certify in writing under penalty of perjury, the minimum, if not the exact, percentage of recycled content, both post-consumer waste and secondary waste as defined in the Public Contract Code Section 12200. This certification shall be made based on material, goods, or supplies offered or products used in the performance of the contract for Burbank to Anaheim Corridor Environmental/Engineering Services, regardless of whether the product meets the required recycled product percentage as defined in Public Contract Code Section 12200. Offeror may certify that the product contains zero recycled content. (Public Contract Code Sections 10233, 10308.5, and 10354.) The Offeror shall also comply with all applicable requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. § 6962), including the regulatory provisions of 40 C.F.R. Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 C.F.R. Part 247.

6.4 Disadvantaged Business Enterprises

The Authority encourages the Offeror to utilize small business concerns owned and controlled by socially and economically disadvantaged individuals (as that term is defined for certain USDOT agencies in 49 C.F.R. Part 26) in carrying out the Burbank to Anaheim Corridor Environmental/Engineering Services.

The Offeror shall not discriminate on the basis of race, color, national origin, or sex in the performance of the Burbank to Anaheim Corridor Environmental/Engineering Services Work. The Offeror shall carry out applicable requirements of 49 C.F.R. Part 26 in the award and administration of this FRA USDOT-assisted contract. Failure by the Offeror to carry out these requirements will be considered a material breach of the contract, which may result in the termination of the contract or such other remedy as the Authority deems appropriate. Each subcontract the Offeror signs with a Subcontractor must include the assurance in this paragraph (see 49 C.F.R. § 26.13(b)).



6.4.2 Small and Disadvantaged Business Enterprise Program

The Offeror shall comply with the Authority's Small and Disadvantaged Business Enterprise Program, which establishes an overall **30 percent** goal for small business utilization in the Authority's contracting and procurement program. The Offeror shall also comply with 41 C.F.R. Part 60, Best Practices of 49 C.F.R. Part 26, Executive Order 11246, and Title VI of the Civil Rights Act of 1964 and related statutes.

More detailed information regarding the Authority's Small and Disadvantaged Business Enterprise Program requirements, including SBE utilization reporting, Substitution/Termination processes, Prompt Payment Provisions, Recognized SBE Roster of Certifying Agencies, and other performance related factors, is included in the Authority's Small and Disadvantaged Business Enterprise Program on the Authority's Small Business resource web page:

http://www.cahighspeedrail.ca.gov/sb-resources.aspx.

6.5 Federal Requirements

The project is financed in part with federal assistance provided by FRA and therefore federal laws, regulations, policies, and related administrative procedures apply. The Offeror will be required to comply with all applicable federal laws, regulations, policies, and related administrative practices. The most recent of such federal laws, regulations, policies and related administrative practices at the time will govern the contract for Burbank to Anaheim Environmental/Engineering Services, unless FRA issues a written determination otherwise. Likewise, new federal laws, regulations, policies and administrative practices may be established after the date the selected Offeror and the Authority execute the contract, but may apply to the contract for Burbank to Anaheim Environmental/Engineering Services.

Offeror shall refer to Exhibit E of Attachment A for federal requirements contained in the Grant/Cooperative Agreement between FRA and the Authority, which are applicable to the Offeror.

7.0 Protest Procedures

7.1 Applicability

This section sets forth the exclusive protest remedies available with respect to this RFQ and prescribes the exclusive procedures for protests regarding:

- A. Allegations that the terms of the RFQ are ambiguous, contrary to legal requirements applicable to the procurement, or exceed the Authority;
- B. A determination as to whether a SOQ is responsive to the requirements of the RFQ or the SOQ does not meet all pass/fail requirements; and
- C. Shortlisting determinations.



7.2 Required Early Communication for Certain Protests

Protests concerning the issues described in Section 7.1(A) may be filed only after the Offeror has informally discussed the nature and basis of the protest with the Authority, following the procedures prescribed in this Section 7.2. Informal discussions shall be initiated by a written request for a one-on-one meeting delivered via e-mail to the Authority's Designated Point of Contact provided in Section 1.2. The written request should include an agenda for the proposed one-on-one meeting. The Authority will meet with the Offeror as soon as practicable to discuss the nature of the allegations. If necessary to address the issues raised in a protest, the Authority may make, in its sole discretion, appropriate revisions to the RFQ documents by issuing addenda.

7.3 Deadlines for Protests

Protests concerning the issues described in Section 7.1(A) must be filed as soon as the basis for the protest is known, but no later than 20 days prior to the SOQ Due Date. If the protest relates to an addendum to the RFQ, the protest must be filed no later than 5 business days after the addendum is issued. The failure of an Offeror to file a protest concerning the issues described in Section 7.1(A) within the applicable period shall preclude consideration of those issues in any protest concerning the issues described in Section 7.1(A-B).

Protests concerning the issues described in Section 7.1(B) must be filed no later than five business days after receipt of the notification of non-responsiveness.

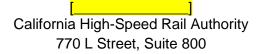
Protests concerning the issues described in Section 7.1(C) must be filed no later than five business days after the earliest of the notification of the shortlist and the public announcement of the shortlisting determination.

7.4.1 Content of Protest

Protests shall state, completely and succinctly, the grounds for protest, its legal authority, and its factual basis, and shall include all factual and legal documentation in sufficient detail to establish the merits of the protest. Statements shall be sworn and submitted under penalty of perjury.

7.5 Filing of Protest

Protests shall be filed by hand delivery on or before the applicable deadline to the Protest Official with a copy of the Authority's Designated Point of Contact identified in Section 1.2, as soon as the basis for the protest is known to the Offeror. Except for protests concerning the issues described under Section 7.1(A), the Offeror filing the protest shall concurrently file a copy of the protest with the other Offerors (whose addresses may be obtained from Authority's website). The Protest Official for this RFQ is:





Sacramento, CA 95814

7.6 Comments from other Offerors

Other Offerors may file statements in support of or in opposition to the protest within seven days of the filing of the protest. The Authority shall promptly forward copies of all such statements to the protestor. Any factual declarations shall be sworn and submitted under penalty of perjury.

7.7 Burden of Proof

The protestor shall have the burden of proving its protest. The Authority may discuss, in its sole discretion, the protest with the protestor and other Offerors. No hearing will be held on the protest. The protest shall be decided on the basis of written submissions.

7.8 Decision on Protest

The Protest Official shall issue a written decision regarding the protest within 30 days after the filing of the detailed statement of protest. The decision shall be final and conclusive and not subject to legal challenge unless wholly arbitrary. If necessary to address the issues raised in a protest, in its sole discretion, the Authority may make appropriate revisions to this RFQ by issuing addenda.

7.9 Limitation on the Authority's Liability

The Authority shall not be liable for any damages to or costs incurred by any participant in a protest, on any basis, express or implied, and whether or not successful.



Attachment A: Draft Contract

Exhibit A: Scope of Work

1.0 BACKGROUND, GOALS AND PURPOSE

- 1.1 The California High-Speed Rail Authority (Authority) is responsible for the planning, design, construction and operation of the first high-speed rail system in the nation. The California High-Speed Rail Program will connect the mega-regions of the State, contribute to economic development and a cleaner environment, create jobs and preserve agricultural and protected lands. By 2029, high-speed rail will run from San Francisco to the Los Angeles basin in under three hours at speeds of over 200 miles per hour. The System will eventually extend to Sacramento and San Diego, totaling 800 miles with up to 24 stations.
- 1.2 To facilitate the construction of the California High-Speed Rail System, the Authority requires Contractor to perform work as described in Section 2.0 of this Exhibit.
- 1.3 All inquiries during the term of this contract will be directed to the project representatives identified below:

AUTHORITY	CONTRACTOR
Contract Manager:	Project Manager:
Address:	Address:
Phone:	Phone:
Fax:	Fax:
e-mail:	e-mail:

2.0 SCOPE OF WORK

2.1 The Consultant will be performing "Preliminary Engineering and Project-Specific Environmental Work under this agreement as generally described in RFQ No.: HSR14-##, which is made a part hereof, and as made more specific by the Annual Work Programs that are to be prepared by the Consultant subject to refinement in consultation with Authority staff, and are to be effective upon acceptance of the Authority's Contract Manager. The Consultant is responsible for developing engineering, planning and environmental data; for preparing one or more project-specific Environmental Impact Report/Environmental Impact Statement (EIR/EIS) document(s) for the Program in the Burbank to Anaheim Corridor; and for providing the described right-of-way preservation services in the corridor, as requested by the Authority. The project-level EIR/EIS document(s) will include engineering and environmental impact analyses of the highspeed rail (HSR) line and facilities, including station development and connections with other modes of transportation. The EIR/EIS process(es) will include the involvement of the public, interested groups, and appropriate local, state and federal agencies, as determined in consultation with Authority staff.



The services shall be performed in the Burbank to Anaheim region of the State of California with a project office located within the Southern California region. Meetings with the Authority shall take place at the Authority's Southern California office.

The focus of this work will be on the selected corridor as part of the Authority's and Federal Railroad Administration's (FRA) certified statewide California High-Speed Rail Program EIR/EIS and the FRA's Record of Decision (both November 2005). The Consultant must develop a work program to prepare environmental studies and analyses that will be used to satisfy both the state and federal requirements. The Authority will be the lead state agency and the FRA will be the lead federal agency. The State Transportation Board will serve as a cooperating federal agency.

The public involvement program is part of this contract and will be part of the EIR/EIS process(es) focusing on identification of issues and concerns. Key responsibilities of the Consultant include developing environmental and engineering analyses and implementing a regional public and agency involvement process to assist in identifying issues and concerns in the study area. Past work on the Los Angeles to Anaheim project section has been organized into the following tasks.

2.2 Task 1 – Project Management Plan

The Work Plan shall identify key personnel, coordination of Work activities and Subconsultants and an integrated approach to managing the Work effort to control schedule, budget and quality.

The Consultant shall prepare a schedule for completion of each Work task, deliverables, key meetings (such as presentations to the Authority Board of Directors) and major milestones. The Project Management Plan must also ensure that the Work is being undertaken in a technically correct manner that is acceptable to the Authority and FRA, as well as other federal, state, regional and local agencies. The schedule should allow sufficient time for necessary reviews and approvals and circulation periods. The Consultant will be responsible for delivering a legally sufficient environmental document and ensuring that the progress of the Work is properly reported and documented.

2.3 Task 2 – Public Participation Program

The Consultant is responsible for developing and implementing a public involvement program focused on identifying regional and local issues and concerns of the potential impacts of Program and for proposing necessary mitigation measures. A key to the success of the Consultant will be its ability to work effectively with the communities within the study region, affected agencies and interested parties (including agencies, counties, cities, businesses, residents, and freight railroads) and organizations.

The Consultant will identify specific methods to be used to encourage participation, group facilitation, and dispute resolution, as well as encourage as much interaction with the communities as possible. The Consultant will support the Authority's overall outreach program for the Burbank to Anaheim Corridor. This includes support for meetings, presentations, and hearings and establishing an overall schedule for key events relating to major milestones and decision-making points in the process. The Consultant may participate in selected Authority Board meetings; and may organize technical advisory committee and community meetings and public meetings/workshops/hearings —



including all forums required as part of the EIR/EIS process(s). The Consultant will support the preparation of public hearing/meeting packets, presentations and display materials. The Consultant will be responsible for the appropriate documentation of all meetings and forums and preparing a Final Report(s) summarizing the activities and results of the Public Participation Program.

The Consultant will support the upkeep of all stakeholder and agency databases needed to support the work and the EIR/EIS process(s). The Consultant will also support setting up and securing meeting sites and all equipment needed for meetings and advertising for meetings. The Consultant may work with other agencies and organizations to get their assistance in helping to publicize meetings.

The Consultant will support development of information and electronic documents to put on the Authority and FRA's websites, including a "Most Commonly Asked Questions" Document.

2.4 Task 3 – Project Definition

The Consultant shall review existing studies, plans and other documents that have been prepared and summarize as appropriate. It is important that the work is consistent with and builds upon the Authority's previous work, and includes the mitigation and design practices included in the Authority's approval of the Program, and that work efforts are not duplicated. The Authority's certified statewide Program EIR/EIS and the technical reports that support this document, as well as the Authority's Revised Business Plan and the technical studies that support this document are all available on the Authority's website. The Consultant will not be responsible for developing HSR ridership and revenue forecasts, but will use the work of others as appropriate to carry out the Work.

Based on the review of existing studies and documents, and under the direction of the Authority in consultation with FRA, the Consultant will collect any additional data needed to undertake the work. Information requirements may include:

- a) Demographic and land use data and plans
- b) Existing and future transit systems
- c) Roadway network
- d) Freight railroad track charts
- e) Existing and future travel patterns
- f) Base maps
- g) Aerial photos
- h) Other relevant information

The Project Definition will include a thorough alignment description of the HSR design options to be investigated in the project EIR/EIS process(s).

2.5 Task 4 – Preliminary Engineering

The Consultant is responsible for developing HSR design concepts at a sufficient level of detail to develop accurate capital cost estimates, right-of-way requirements, construction staging, and traffic and environmental impacts to satisfy CEQA/NEPA requirements. The design concepts will include:



- a) Plan and Profile drawings of the alignment
- b) Typical sections
- c) Special structures and structural modifications
- d) Electric Traction Facilities and Catenary
- e) Right of way requirements
- f) Construction Needs and Methods
- g) Landscaping and amenities
- h) Station layouts (including pedestrian, bicycle, auto access and parking)
- i) Renderings of proposed stations
- j) Locations and functional layouts of support facilities (maintenance, storage, substations, etc.)
- k) Utility relocation needs
- I) Bridge reconstructions
- m) Analysis of freight demands for the corridor
- n) Impacts of proposed freight operations

The Consultant will develop preliminary engineering design drawings for CEQA/NEPA documentation at a 15 percent engineering level sufficient for environmental clearance of the HSR alignments, stations and station sites, grade crossings, maintenance facilities, signal and electric power facilities, and bridges or other structures.

If requested by the Authority, subsequent preliminary engineering designs will be sufficiently detailed to support a design-build procurement process. Design drawings will be used to complete a cost estimate. The Consultant will need to purchase and incorporate into the Work the appropriate aerial mapping for this task. The Consultant will develop HSR cost estimates, documenting all project components. Costs are to be presented in current year. Unit costs for systems elements (signaling, communications, and electrification) and HSR vehicles will be provided by the Authority.

The Consultant will develop a staged construction plan for the project. This plan will identify operable project segments or elements of the HSR infrastructure (such as grade separations) that could be constructed early and bring near term project benefits to existing rail freight and conventional passenger rail services.

2.6 Task 5 – Environmental Impact Analysis

This task requires the Consultant to conduct any technical work necessary to evaluate and assess impacts of the HSR Alternatives and No Project Alternative as part of the EIR/EIS process(s), addressing both alignments and proposed station locations (as applicable). The Consultant is responsible for each technical study and impact topic required by CEQA and NEPA, including, but are not limited to, the following:

- a) Traffic and Circulation
- b) Travel Conditions
- c) Air Quality
- d) Noise and Vibration



- e) Energy
- f) Electromagnetic Fields and Electromagnetic Interference
- g) Land Use and Planning, Communities and Neighborhoods, Property, and **Environmental Justice**
- h) Agricultural Lands
- i) Aesthetics and Visual Resources
- i) Public Utilities
- k) Hazardous Wastes and Materials
- Cultural and Paleontological Resources
- m) Geology and Soils
- n) Hydrology and Water Resources
- o) Biological Resources and Wetlands
- p) Section 4(f) and 6(f) Resources (Public Parks and Recreation, Waterfowl Resources, and Historic Sites)
- g) Cumulative and Secondary Impacts Evaluation
- r) Construction Impacts
- s) Economic Growth and Related Impacts
- t) Unavoidable Adverse Environmental Impacts

Technical reports should be prepared for each topic of environmental analysis and should include a description of the existing environmental conditions (Affected Environment) that could be affected by the No Project and HSR Alternatives. The Consultant will propose measures used to define the study area. The various technical studies and corresponding impacts analyses will be incorporated into the Administrative Draft EIR/EIS document(s). As part of the Draft EIR/EIS document(s), the Consultant shall identify and describe in detail all appropriate mitigation measures required to mitigate adverse impacts related to the Alternative(s). The Work Plan should identify anticipated fieldwork needed as part of the site-specific environmental analyses and incorporate this into the project schedule. It should be noted that some fieldwork has already been performed for the Burbank to Anaheim Corridor.

2.7 Task 6 – Station Area Planning

The Authority is committed to encouraging the adoption of transit oriented design (TOD) measures at and around station locations. The Consultant will work closely with the local jurisdictions and public in developing HSR station area plans, if applicable. All station area plans should reflect the values of the community, encourage public participation, and meet the Authority's objectives for increasing ridership, promoting value-capture and providing alternatives to the automobile.

2.8 Task 7 – Prepare Draft and Final Project-Level EIR/EIS Document(s)

The Consultant will prepare the Draft EIR/EIS document(s) and Final EIR/EIS document(s), including necessary administrative review versions. The site-specific EIR/EIS document(s) must satisfy all the requirements of CEQA and NEPA.



Under direction from the Authority, the Consultant will be responsible for undertaking all activities associated with the development, publishing and circulation of the EIR/EIS document(s) not already completed for the Burbank to Anaheim Corridor including:

- a) Initiating the scoping process,
- b) Preparing the notice of intent (NOI) and the notice of preparation (NOP),
- c) Creating an NOI/NOP mailing list,
- d) Noticing and circulation of the NOI/NOP,
- e) Developing the project purpose and need statement,
- f) Developing environmental methodologies and evaluation criteria,
- g) Writing the EIR/EIS document(s),
- h) Publishing the notice of availability,
- i) Printing, distributing, and circulating the draft EIR/EIS document(s),
- j) Developing a summary of public comments,
- k) Drafting responses to comments (including any additional environmental/engineering work),
- Editing/refining/changing the EIR/EIS document(s) based on, Authority and FRA direction,
- m) Printing, preparing and sending notices of availability, and
- n) Distributing the final EIR/EIS document(s)

The Consultant shall also be responsible for identifying, maintaining (in electronic form and hard copy) and documenting all appropriate records, references, and resource documents/materials used for the preparation of the EIR/EIS document(s).

The Consultant will respond to four rounds of review on the administrative draft EIR/EIS(s). The first round of review will be conducted by the Authority and FRA. The second round of review will be completed by cooperating and responsible agencies. The third round of review will be a final review by the Authority and FRA. The fourth round of review will be the certification and approval with findings by the Authority and clearance and issuance of a ROD by FRA.

2.9 Task 8 – Certification of EIR/EIS Document(s) and Permitting

The Consultant will prepare other related environmental documents that are required as part of the certification of the project EIR/EIS document(s), including Findings and a Statement of Overriding Considerations, the Record of Decision/Notice of Determination (ROD/NOD), and the Mitigation, Monitoring and Reporting Plan (MMRP) and/or the Mitigation, Monitoring and Enforcement Plan (MMEP).

Upon request by the Authority, the Consultant shall prepare applications for and process any and all needed permits from the U.S. Army Corps of Engineers, the U.S. Fish & Wildlife Service, the California Department of Fish and Wildlife, the California Water Quality Control Board, and other regulatory agencies. The Consultant shall identify which permits will be necessary for construction of the project, prepare applications for the permits on behalf of the Authority and pay any required fees. The Consultant shall



support, as necessary, meeting with and negotiating the conditions for the issuance of environmental permits by the regulatory agencies. Further monitoring of the permitting process may also be required.

2.10 Task 9 – Right-of-Way Preservation Services

For the portions of the HSR line where a defined general alignment has been selected, the Consultant will conduct assessments to identify segments at risk of imminent development or other changes in use that could significantly increase implementation costs and difficulty. The Consultant may develop recommendations for protective advance acquisition consistent with state and federal requirements and will perform any necessary coordination with other federal, state and local agencies and may support the Authority in making acquisitions to the extent such acquisitions have been approved and authorized by the Authority and consistent with available funding. All services rendered will conform to the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended.

As requested by the Authority, the Consultant will provide assistance to the Authority in reaching agreement on terms of access to the following:

- a) Shared right-of-way with rail owners and operators,
- b) Shared capital and operating costs,
- c) Types of improvement required to maintain existing operations while allowing high-speed train operations, and
- d) Other critical matters such as liability indemnification; insurance requirements; and other operational matters.

This work may include participating in right-of-way negotiations with BNSF and/or UPRR with the Authority.

2.11 Task 10 - Additional Services

Additional services that may be required of the Contractor at the direction of the Authority include:

- a) Update and prepare preliminary engineering design drawings of the HSR alignments, stations and station sites, grade crossings, maintenance facilities, signal and electric power facility sites, emergency/maintenance access roads, retaining walls, tunnels and bridges or other structures, and special provisions for design-build procurement contract(s) (PE4P).
- b) Develop quantities and cost estimates, documenting all HSR components.
- c) Prepare a staged construction plan for the design-build procurement(s).
- d) Update and complete baseline geotechnical investigations for the project designbuild procurement(s).
- e) Develop recommendations for locations of stations and maintenance facilities along the alignment.



2.12 Consultant Reports and/or Meetings

The Consultant shall submit progress reports at least once a month. The report should be sufficiently detailed to evaluate whether the Consultant is performing to expectations and is on schedule, to provide communication of interim findings and to afford occasions for airing difficulties or special problems encountered so remedies can be developed.

A schedule for the submittal of reports, and report content, for the initial phase of work will be developed within the first 30-days of the contract.

Progress reports shall identify the total number of hours worked by the Consultant's and Subconsultants' personnel by use of a Work Breakdown Structure (WBS) level element(s).

The Consultant's Project Manager shall meet with the Authority as needed, to discuss progress on the work.



Exhibit B: Budget Detail and Payment Provisions



RFQ No.: HSR14-##

Exhibit C: General Terms and Conditions (GTC-610)

PLEASE NOTE: This page will not be included with the final contract. The General Terms and Conditions will be included in the contract by reference to Internet site:

http://www.documents.dgs.ca.gov/ols/Resources/StandardContractLanguage.aspx

If you do not have internet access, please contact the Point of Contact identified in Section 1.2 of this RFQ to receive a copy:

[Point of Contact]

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Exhibit D: Special Terms and Conditions



Exhibit E: Supplemental Terms and Conditions for Contracts Using Federal Funds

The Project is financed in part with Federal assistance provided by FRA and therefore federal laws, regulations, policies, and related administrative procedures apply. The Consultant must comply with all applicable federal laws, regulations, policies, and related administrative practices. The most recent of such federal laws, regulations, policies and related administrative practices at the time will govern the contract for Burbank to Anaheim Environmental/Engineering Services, unless FRA issues a written determination otherwise. Likewise, new federal laws, regulations, policies and administrative practices may be established after the date the selected Offeror and the Authority execute the contract, but may apply to the contract for Burbank to Anaheim Environmental/Engineering Services. The Consultant must ensure compliance by its Subcontractors with and include appropriate flow down provisions in its each of its lower-tier subcontracts as required by applicable Federal laws, regulations, policies, and related administrative practices. Some federal requirements applicable to the Consultant are identified elsewhere in the RFQ. This identifies federal requirements contained in the Grant/Cooperative Agreement between FRA and the Authority, which are applicable to the Consultant and are not addressed elsewhere in the RFQ.

E.1 Federal Requirements

- a. The Consultant understands that the Authority has received federal funding from the Federal Railroad Administration (FRA) for the Project and acknowledges that it is required to comply with all applicable federal laws, regulations, policies and related administrative practices, whether or not they are specifically referenced herein. The Consultant acknowledges that federal laws, regulations, policies, and related administrative practices may change and that such changed requirements shall apply to the Project. The Consultant shall ensure compliance by its Subcontractors and include appropriate flow down provisions in each of its lower-tier subcontracts as required by applicable federal laws, regulations, policies and related administrative practices, whether or not specifically referenced herein.
- b. The Authority and the Consultant acknowledge and agree that, notwithstanding any concurrence by the federal government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the federal government, the federal government is not a party to this Agreement and shall not be subject to any obligations or liabilities to the Authority, Consultant, or any other party (whether or not a party to that Agreement) pertaining to any matter resulting from the underlying Agreement.
- c. Notwithstanding anything to the contrary contained in this Agreement, all FRA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Consultant shall not perform any act, fail to perform any act, or refuse to comply with any Authority requests, which may cause the Authority to be in violation of FRA requirements.

E.2 Compliance with Federal Requirements



The Consultant's failure to comply with Federal Requirements shall constitute a breach of this Agreement.

E.3 Federal Procurement Standards

The Consultant agrees to comply with the Procurement Standards requirements set forth at 49 C.F.R. § 18.36 or 49 C.F.R. §§ 19.40 through 19.48 inclusive, whichever may be applicable, and with applicable supplementary U.S. Department of Transportation (U.S. DOT) or FRA directives or regulations. If determined necessary for proper Project administration, the FRA reserves the right to review the Consultant's technical specifications and requirements.

E.4 Federal Lobbying Activities Certification

The Consultant certifies, to the best of its knowledge and belief, that:

- A. No state or federal appropriated funds have been paid or will be paid, by or on behalf of the Consultant, to any person for influencing or attempting to influence an officer or employee of any state or Federal agency, a member of the State Legislature or United States Congress, an officer or employee of the Legislature or Congress, or any employee of a member of the Legislature or Congress in connection with the awarding of any State or Federal agreement, the making of any State or Federal grant, the making of any State or Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any State or Federal agreement, grant, loan, or cooperative agreement.
- B. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any federal agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this agreement, grant, loan, or cooperative agreement, the Contractor shall complete and submit Standard Form LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- C. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. § 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.
- D. The Consultant also agrees that by signing this document, it shall require that the language of this certification be included in all lower-tier subcontracts, which exceed \$100,000, and that all such subcontractors shall certify and disclose accordingly.

E.5 Debarment and Suspension

This Agreement is a covered transaction for purposes of 2 C.F.R. Part 1200. As such, the Consultant is required to comply with applicable provisions of Executive Orders Nos. 12549 and



RFQ No.: HSR14-##

12689; "Debarment and Suspension," 31 U.S.C. § 6101 note; and U.S. DOT regulations, "Non-procurement Suspension and Debarment," 2 C.F.R. Part 1200, which adopt and supplement the provisions of U.S. Office of Management and Budget (U.S. OMB) "Guidelines to Agencies on Government-wide Debarment and Suspension (Non-procurement)," 2 C.F.R. Part 180.

To the extent required by the aforementioned U.S. DOT regulations and U.S. OMB guidance, the Consultant must verify that each subcontractor is not excluded or disqualified in accordance with said regulations by reviewing the "Excluded Parties Listing System" at http://www.sam.gov/portal/public/SAM/. The Contractor shall obtain appropriate certifications from each such subcontractor and provide such certifications to the Authority.

The Consultant's signature affixed herein shall also constitute a certification under penalty of perjury under the laws of the State of California that the Consultant or any person associated therewith in the capacity of owner, partner, director, officer or manager:

- 1. Is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;
- 2. Have not had one or more public transactions (federal, state, and local) terminated within the preceding three years for cause or default;
- Has not been convicted within the preceding three years of any of the offenses listed in 2 C.F.R. § 180.800(a) or had a civil judgment rendered against it for one of those offenses within that time period; and
- 4. Are not presently indicted for or otherwise criminally or civilly charged by a government entity (federal, state or local) with commission of any of the offenses listed in 2 C.F.R. § 180.800.

Should the Consultant or any Subcontractor become excluded or disqualified as defined in this section during the life of the Agreement, the Consultant shall immediately inform the Authority of this exclusion or disqualification.

The Consultant shall include a term or condition in the contract documents for each lower-tier covered transaction, assuring that, to the extent required by the U.S. DOT regulations and U.S. OMB guidance, each subcontractor will review the "Excluded Parties Listing System," will obtain certifications from lower-tier Subcontractors, and will include a similar term or condition in each of its lower-tier covered transactions.

E.6 Civil Rights

A. Nondiscrimination: In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d; Section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6102; Section 202 of the Americans with Disabilities Act of 1990, as amended, 42 U.S.C. § 12132; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; and 49 U.S.C. § 306, the Consultant agrees that it will not discriminate



against any individual because of race, color, religion, national origin, sex, age or disability in any activities leading up to or in performance of this Agreement. In addition, the Consultant agrees to comply with applicable federal implementing regulations and other implementing requirements that the FRA may issue.

- B. Access Requirements for Individuals with Disabilities: The Consultant agrees to comply with, and assure that any subcontractor under this Agreement complies with all applicable requirements regarding Access for Individuals with Disabilities contained in the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. §§ 12101 et seq.; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; 49 U.S.C. § 5301(d); and any other applicable Federal regulations, including any amendments thereto.
- C. **Equal Employment Opportunity:** The following equal employment opportunity requirements apply to this Agreement:
 - 1. Race, Color, Religion, National Origin, Sex: In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, the Contractor agrees to comply with all applicable equal opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," including 41 C.F.R 60 et seq. (which implements Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable federal statutes, executive orders, regulations, and federal policies that may in the future affect activities undertaken in the course of the Work. The Consultant agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, national origin, sex, or age. Such action shall include the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Consultant agrees to comply with any implementing requirements FRA may issue.
 - 2. Age: In accordance with Section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6102, the Consultant agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Consultant agrees to comply with any implementing requirements the FRA may issue.
 - 3. <u>Disabilities</u>: In accordance with Section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the Consultant agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R Part 1630, pertaining to employment of persons with disabilities. Further, in



RFQ No.: HSR14-##

accordance with Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794, the Consultant also agrees that it will comply with the requirements of U.S. Department of Transportation, "Nondiscrimination on the Basis of Disability in Programs or Activities Receiving Federal Financial Assistance," 49 C.F.R. Part 27, pertaining to persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements the FRA may issue.

The Consultant also agrees not to discriminate on the basis of drug abuse, in accordance with the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, alcohol abuse, in accordance with the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, and to comply with Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§ 290 dd-2, cited in FR-HSR-0009-10-01-05 as 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records. In addition, the Consultant agrees to comply with applicable federal implementing regulations and other implementing requirements that the FRA may issue.

E.7 ARRA Funded Project

Funding for this Agreement has been provided through the American Recovery and Reinvestment Act (ARRA) of 2009, Pub. L. 111-5. All Consultants, including both prime and Subconsultants, are subject to audit by appropriate federal or State of California (state) entities. The Authority has the right to cancel, terminate, or suspend the Agreement if the Consultant or any Subconsultant fails to comply with the reporting and operational requirements contained herein.

E.8 Whistleblower Protection

The Consultant agrees that both it and its subcontractors shall comply with Section 1553 of the ARRA, which prohibits all non-federal contractors, including the state, and all contractors of the State, from discharging, demoting or otherwise discriminating against an employee for disclosures by the employee that the employee reasonably believes are evidence of:

- A. Gross mismanagement of a contract relating to ARRA funds;
- B. Gross waste of ARRA funds:
- C. A substantial and specific danger to the public health or safety related to the implementation or use of ARRA funds;
- D. An abuse of authority related to implementation or use of ARRA funds; or
- E. A violation of law, rule, or regulation related to an agency contract (including the competition for or negotiation of a contractor) awarded or issued relating to ARRA funds.

The Consultant agrees that it and its Subcontractors shall post notice of the rights and remedies available to employees under Section 1553 of Title XV of Division A of the ARRA.



E.9 Fraud and False Claims Act

The Consultant acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986 (6 C.F.R. Part 13), as amended, 31 U.S.C. § 3801 et seq., and the U.S. DOT regulations Program Fraud Civil Remedies (49 C.F.R. Part 31), apply to its actions pertaining to this Work. Upon execution of this Agreement, the Consultant certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to this Agreement or the FRA assisted Project, for which Work is being performed under this Agreement. In addition to other penalties that may be applicable, the Consultant further acknowledges that if it makes or causes to be made, a false, fictitious or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 as cited above on the Contractor to the extent the Federal Government deems appropriate.

The Consultant also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the federal government under a contract connected with a Project that is financed in whole or in part with Federal assistance originally awarded by the FRA, the federal government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Consultant, to the extent the federal government deems appropriate.

The Consultant agrees that it shall promptly notify the Authority and shall refer to an appropriate federal inspector general any credible evidence that a principal, employee, agent, subcontractor, or other person has committed a false claim under the False Claims Act or has committed a criminal or civil violation of laws pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving ARRA funds.

The Consultant agrees to include the above paragraphs in each subcontract financed in whole or in part with Federal assistance provided by the FRA. It is further agreed that the paragraphs shall not be modified, except to identify the subcontractor who will be subject to the provisions.

E.10 Prohibition on Use of ARRA Funds

The Consultant agrees in accordance with ARRA, Section 1604, that none of the funds made available under this Agreement may be used for any casino or other gambling establishment, aquarium, zoo, golf course, or swimming pool.

E.11 Enforceability

The Consultant agrees that if the Consultant or one of its subcontractors fails to comply with all applicable federal and state requirements governing the use of ARRA funds, the state may withhold or suspend, in whole or in part, funds awarded under the program, or recover misspent funds allowing an audit. This provision is in addition to all other remedies available to the state under all applicable state and federal laws.

E.12 Access and Inspection of Records



RFQ No.: HSR14-##

A. In accordance with ARRA Sections 902, 1514, and 1515, the Consultant agrees that it shall permit the State of California, the United States Comptroller General, the United States Department of Transportation Secretary, or their representatives or the appropriate Inspector General appointed under Section 3 or 8G of the United States Inspector General Act of 1978 or his representative to:

- Access any books, documents, papers and records of the Consultant that directly pertain to, and involve transactions relating to, this Agreement for the purposes of making audits, examinations, excerpts and transcriptions; and
- ii. Interview any officer or employee of the Consultant or any of its subcontractors regarding the activities funded with funds appropriated or otherwise made available by ARRA.
- B. The Consultant agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
- C. Pursuant to 49 C.F.R. § 18.26(i)(11), 49 C.F.R. § 19.26, or A-133 (whichever applicable), the Consultant agrees to maintain all books, records, accounts and reports required under this Agreement for a period of not less than three years after the date of termination or expiration of this Agreement, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case the Consultant agrees to maintain same until the Authority, the FRA Administrator, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims, or exceptions related thereto. The Consultant shall notify the Authority not less than six months prior to disposal of any books, records, accounts and reports required under this Agreement.
- D. The Consultant agrees to comply with, and assures the compliance of its employees with, the information restrictions and other applicable requirements of the Privacy Act of 1974, 5 U.S.C. § 552(a). The Consultant understands that the requirements of the Privacy Act, including the civil and criminal penalties for violation of that Act, apply to the individuals involved with the maintenance of federal records, and that failure to comply with the terms of the Privacy Act may result in termination of this Agreement.
- E. The Consultant shall include this provision in all of the Consultant's agreements with its subcontractors from whom the Consultant acquires goods or services in its execution of the ARRA funded work.

E.13 Safety Oversight



To the extent applicable in the performance of this Agreement, the Consultant agrees to comply with any federal regulations, laws, or policies and other guidance that the FRA or U.S. DOT may issue pertaining to safety oversight.

E.14 Reporting Requirements

The Consultant agrees, if requested by the Authority in writing, to provide the Authority with the following information:

- A. The total amount of funds received by the Consultant during the time period defined in the Authority's request;
- B. The amount of funds actually expended or obligated during the time period requested;
- C. A detailed list of all projects or activities for which funds were expended or obligated, including:
 - i. The name of the project or activity;
 - ii. A description of the project activity;
 - iii. An evaluation of the completion status of the project or activity; and
 - iv. An estimate of the number of jobs created and/or retained by the project or activity.
- D. For any contracts or subcontracts equal to or greater than \$25,000:
 - i. The name of the entity receiving the contract;
 - ii. The amount of the contract:
 - iii. The date of execution of the contract;
 - iv. The transaction type;
 - v. The North American Industry Classification System (NAICS) code or Catalog of Federal Domestic Assistance (CFDA) number, if known;
 - vi. The location of the entity receiving the contract;
 - vii. The primary location of the contract, including city, state, congressional district, and county;
 - viii. The DUNS number, or name and zip code for the entity headquarters, if known;
 - ix. A unique identifier of the entity receiving the contract and the parent entity of that entity, should the entity be owned by another; and
 - x. The names and total compensation of the five most highly compensated officers of the company if the company received:
 - 80% or more of its annual gross revenues in federal awards;
 - \$25,000,000 or more in annual gross revenue from Federal awards; and
 - If the public does not have access to information about the compensation of senior executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 or Section 6104 of Internal Revenue Code of 1986.



E. Any other information reasonably requested by the State of California or required by state or federal law or regulation.

Standard data elements and Federal instruction for use in complying with reporting requirements under Section 1512 of the ARRA, are pending review by the federal government, and were published in the Federal Register on April 1, 2009 [74 FR 14824], and are to be provided online at www.FederalRegister.gov. The additional requirements will be added to this Agreement by amendment.

E.15 Reprints of Publications

Whenever an employee of a Consultant-related entity writes an article regarding the California High-Speed Rail System or otherwise resulting from work under this Agreement that is published in a scientific, technical, or professional journal or publication, the Consultant shall ensure that the Authority is sent two reprints of the publication, clearly referenced with the appropriate identifying information.

An acknowledgment of FRA support and a disclaimer must appear in any publication, whether copyrighted or not, based on or developed under the Agreement, in the following terms:

"This material is based upon work supported by the Federal Railroad Administration under a grant/cooperative agreement FR-HSR-0009-10-01-05, dated December 5, 2012. Any opinions, findings, and conclusions or recommendations expressed in this publication are those of the author(s) and do not necessarily reflect the view of the Federal Railroad Administration and/or U.S. DOT."

E.16 Cost Principles

- A. The Consultant agrees to comply with procedures in accordance with 48 C.F.R., Federal Acquisition Regulations System, Chapter 1, Part 31, et seq., to determine the allowability of individual items of cost.
- B. The Consultant agrees to comply with 49 C.F.R. Part 19, Uniform Administrative Requirements for Grants and Cooperative Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations.
- C. Any costs for which payment has been made to the Consultant that are determined by subsequent audit to be unallowable under 48 C.F.R. Part 31, as amended, or 49 C.F.R. Part 19, are subject to repayment by the Consultant to the Authority.
- D. Any subagreement in excess of \$25,000 entered into as a result of this Agreement, shall contain all the provisions of this clause.

E.17 Site Visits



The Consultant agrees that the FRA, through its authorized representatives, has the right, at all reasonable times, to make site visits to review Work accomplishments and for other reasons. If any site visit is made by the FRA on the premises of the Consultant or any of its Subcontractors under this Agreement, the Consultant shall provide and shall require its Subcontractors to provide, all reasonable facilities and assistance for the safety and convenience of FRA representatives in the performance of their duties. All site visits and evaluations shall be performed in such a manner as will not unduly delay work being conducted by the Consultant or Subcontractor. All individuals making site visits must comply with the Consultant's safety standards. If an individual fails to comply with Consultant's safety standards, that individual may be removed from the work site.

E.18 Property, Equipment and Supplies

- A. The Consultant agrees that Work related property, equipment, and supplies shall be used for the Work activity for the duration of its useful life, as determined by the FRA. Should the Consultant unreasonably delay or fail to use Work related property, equipment, or supplies during its useful life, the Consultant agrees that the FRA may require the Consultant to return the entire amount of FRA assistance expended on that property, equipment, or supplies. The Consultant further agrees to notify the Authority when any Work property or equipment is withdrawn from use in the Work activity or when such property or equipment is used in a manner substantially different from the representations made by the Consultant in its justification for purchase of the property or equipment.
- B. The Consultant agrees to comply with the property standards of 49 C.F.R. §§ 19.30 through 19.37 inclusive, including any amendments thereto, and other applicable guidelines or regulations that are issued.
- C. The Consultant agrees to maintain the Work related property and equipment in good operating order, and in accordance with any guidelines, directives, or regulations that the FRA may issue.
- D. The Consultant agrees to keep satisfactory records with regard to the use of the property, equipment, and supplies, and submit to the FRA, upon request, such information as may be required to assure compliance with this section.
- E. The Consultant agrees that the FRA may:
 - i. Require the Consultant to transfer title to any property, equipment, or supplies financed with FRA assistance, as permitted by 49 C.F.R. §§ 19.30 through 19.37 inclusive.
 - ii. Direct the disposition of property or equipment financed with FRA assistance as set forth by 49 C.F.R. §§ 19.30 through 19.37 inclusive.



- F. Unless expressly authorized in writing by the Authority, the Consultant agrees to refrain from:
 - Executing any transfer of title, lease, lien, pledge, mortgage, encumbrance, contract, grant anticipation note, alienation, or other obligation that in any way would affect the Authority's or the FRA's interest in any property or equipment; or
 - ii. Obligating itself in any manner to any third party with respect to Work related property or equipment.

The Consultant agrees to refrain from taking any action or acting in a manner that would adversely affect the FRA's interest or impair the Authority's continuing control over the use of Work related property or equipment.

E.19 Maintenance

If any Work-related property, equipment, or supplies are not used for the Work for the duration of its useful life, as determined by the FRA, whether by planned withdrawal, misuse or casualty loss, the Consultant agrees to notify the Authority immediately. Disposition of withdrawn property, equipment, or supplies shall be in accordance with 49 C.F.R. §§ 19.30 through 19.37 inclusive.

E.20 Flood Hazards

If any Work-related property, equipment, or supplies are not used for the Work for the duration of its useful life, as determined by the FRA, whether by planned withdrawal, misuse or casualty loss, the Consultant agrees to notify the Authority immediately. Disposition of withdrawn property, equipment, or supplies shall be in accordance with 49 C.F.R. §§ 18.31 and 18.32.

E.21 Small Business/Disadvantaged Business Enterprises

The Authority encourages the Consultant to utilize small business concerns owned and controlled by socially and economically disadvantaged individuals, also known as Disadvantaged Business Enterprises (DBE), in carrying out the contract. The Authority has established a Revised Small and Disadvantaged Business Enterprise (SB/DBE) Program for Professional Services Contracts, and an overall 30 percent goal for small business utilization, to include within the 30 percent goal, a ten percent goal for DBE and 3 percent Disabled Veteran Business Enterprise (DVBE) in the Authority's contracting and procurement program. The SB/DBE Program is in compliance with the Best Practices of 49 C.F.R. Part 26, Executive Order S-02-06, Military and Veterans Code 999 and Title VI of the Civil Rights Act of 1964 and related statutes.

The Authority has established a 30 percent Small Business (SB) goal as described above. The Consultant is expected to make efforts to meet the goal and provide a SB Performance Plan on how the goal will be met throughout the duration of this Agreement. For more detailed information regarding what components should be in the SB Performance Plan see the Revised



SB/DBE Program for Professional Services Contracts. The Authority's SB/DBE Program requirements, including the SB Performance Plan expectations, SB utilization reporting, Substitution/Termination processes, Prompt Payment Provisions, Recognized SB Roster of Certifying Agencies, and other performance related factors, are included in the Authority's Revised Small and Disadvantaged Business Enterprise Program for Professional Services Contracts – August 2012. The document is located on the Authority's Small Business web page:

http://www.hsr.ca.gov/Programs/Small Business/index.html

The Consultant shall provide quarterly SB utilization reports to reflect the level of small business, including DBE and DVBE utilization on the contract, including any amended portion of the contract.

The Consultant shall also comply with 41 C.F.R. Part 60, Best Practices of 49 C.F.R. Part 26, Executive Order 11246 and Title VI of the Civil Rights Act of 1964 and related statutes.

E.22 Environmental Protection

When performing work under this Agreement, the Consultant and any Subcontractor shall comply with all applicable environmental requirements and regulations, as amended, including, but not limited to, the following:

- A. Clean Air: The Consultant agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq.
- B. Clean Water: The Consultant agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§ 1251 et seq.
- C. **Energy Conservation:** The Consultant agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the State energy conservation plans issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. §§ 6421 et seq.).
- D. Agreement Not To Use Violating Facilities: The Consultant agrees not to use any facility to perform work hereunder that is listed on the List of Violating Facilities maintained by the EPA. The Consultant shall promptly notify the Authority if the Consultant or any Subcontractor receives any communication from the EPA indicating that any facility which will be used to perform work pursuant to this Agreement is under consideration to be listed on the EPA's List of Violating Facilities; provided, however, that the Consultant's duty of notification hereunder shall extend only to those communications of which it is aware, or should reasonably have been aware.
- E. **Environmental Protection:** The Consultant shall comply with all applicable requirements of the National Environmental Policy Act of 1969, as amended, 42 U.S.C. §§ 4321 et seq.



RFQ No.: HSR14-##

F. **Incorporation of Provisions:** The Consultant shall include the above provisions (A) through (F) in every subcontract hereunder exceeding \$50,000 financed in whole or in part with Federal assistance provided by the FRA.

E.22 Seismic Safety

The Consultant agrees that any new building or addition to an existing building will be designed and constructed in accordance with the standards for Seismic Safety required in the Department of Transportation Seismic Safety Regulations, 49 C.F.R. Part 41, and will certify to compliance to the extent required by the regulation. The Consultant also agrees to ensure that all Work performed under this Agreement including work performed by a subcontractor is in compliance with the standards required by the Seismic Safety Regulations and the certification of compliance issued on the Project.

E.23 Recycling Certification

The Consultant shall comply with all applicable requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. § 6962), including the regulatory provisions of 40 C.F.R. Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 C.F.R. Part 247.

E.24 Patent Rights

- A. If any invention, improvement, or discovery of the Consultant or any of its third party contractors is conceived or first actually reduced to practice in the course of or under this Project, and that invention, improvement, or discovery is patentable under the laws of the United States of America or any foreign country, the Consultant agrees to notify the Authority immediately and provide a detailed report. The rights and responsibilities of the FRA, third party contractors and the Authority with respect to such invention, improvement, or discovery will be determined in accordance with applicable Federal laws, regulations, policies, and any waiver thereof.
- B. If the Consultant secures a patent with respect to any invention, improvement, or discovery of the Consultant or any of its third party contractors conceived or first actually reduced to practice in the course of or under this Project, the Consultant agrees to grant the FRA a royalty-free, non-exclusive, and irrevocable license to use and authorize others to use the patented device or process for Federal Government purposes.
- C. The Consultant agrees to include the requirements of the "Patent Rights" section of this Agreement in its third party contracts for planning, research, development, or demonstration under this Project.
- D. "Proprietary data" is data that the Consultant has identified in a satisfactory manner as being under the Consultant's control prior to commencement of performance of this Agreement, and that the Consultant has reasonably demonstrated as being of a proprietary nature by reason of copyright, patent, or trade secret doctrines in full force



and effect at the time when performance of this Agreement is commenced. The title to "proprietary data" shall remain with the Consultant throughout the term of this Agreement and thereafter.

E. "Generated data" is data that the Consultant has collected, collated, recorded, deduced, read out, or postulated for utilization in the performance of this Agreement. "Generated data," as defined herein, shall not include data developed solely from preexisting or proprietary data owned by the Consultant prior to the execution of this Agreement. Any electronic data processing program, model, or software system developed or substantially modified by the Consultant in the performance of this Agreement at the Authority's expense, together with complete documentation thereof, shall be treated in the same manner as "generated data." "Generated data" shall by the property of the Authority, unless and only to the extent that it is specifically provided otherwise in this Agreement.

E.25 Rights in Data and Copyright

- A. The term "subject data" used in this section means recorded information, whether or not copyrighted, that is developed, delivered, or specified to be delivered under this Agreement. The term includes graphic or pictorial delineations in media such as drawings or photographs; text in specifications or related performance or design-type documents; machine forms such as punched cards, magnetic tape, or computer memory printouts; and information retained in computer memory. Examples include, but are not limited to: computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term does not include financial reports, cost analyses, and similar information incidental to Project administration.
- B. The following restrictions apply to all subject data first produced in the performance of this Agreement:
 - i. Except for its own internal use, the Consultant may not publish or reproduce such data in whole or in part, or in any manner or form, nor may the Consultant authorize others to do so, without the written consent of the FRA, until such time as the FRA may have either released or approved the release of such data to the public.
 - ii. As authorized by 49 C.F.R. § 18.34, or 49 C.F.R. § 19.36, as applicable, the FRA reserves a royalty-free, non-exclusive and irrevocable license to reproduce, publish, or otherwise use, and to authorize others to use, for Federal Government purposes:
 - Any work developed under a grant, cooperative agreement, subgrant, sub-agreement, or other third party contract, irrespective of whether or not a copyright has been obtained; and



- b. Any rights of copyright to which a Grantee, subgrantee, or a third party contractor purchases ownership with Federal assistance.
- C. When the FRA provides assistance for a project involving planning, research, or development, it is generally the FRA's intent to increase the body of knowledge, rather than to limit the benefits of the project to those parties that have participated therein. Therefore, unless the FRA determines otherwise, the Consultant understands and agrees that, in addition to the rights set forth in preceding portions of this section of this Agreement, the FRA may make available to any FRA Grantee, subgrantee, third party contractor, or third party subcontractor, either the FRA's license in the copyright to the "subject data" derived under this Agreement or a copy of the "subject data" first produced under this Agreement. In the event that such a project which is the subject of this Agreement is not completed, for any reason whatsoever, all data developed under that project shall become subject data as defined herein and shall be delivered as the FRA may direct.
- D. To the extent permitted by State law, the Consultant agrees to indemnify, save and hold harmless the FRA, its officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the Consultant of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use or disposition of any data furnished under this Agreement. The Consultant shall not be required to indemnify the FRA for any such liability arising out of the wrongful acts of employees or agents of the FRA.
- E. Nothing contained in this section on rights in data, shall imply a license to the FRA under any patent or to be construed as affecting the scope of any license or other right otherwise granted to the FRA under any patent.
- F. The requirements of this section of this Agreement do not apply to material furnished to the Consultant by the FRA and incorporated in the work carried out under this Agreement, provided that such incorporated material is identified by the Consultant at the time of delivery of such work.
- G. The Consultant agrees to include the requirements of this section in its lower-tier subcontracts for planning, research, development, or demonstration under the Project.
- H. "Proprietary data" is data that the Consultant has identified in a satisfactory manner as being under the Consultant's control prior to commencement of performance of this Agreement, and that the Consultant has reasonably demonstrated as being of a proprietary nature by reason of copyright, patent, or trade secret doctrines in full force and effect at the time when performance of this Agreement is commenced. The title to "proprietary data" shall remain with the Consultant throughout the term of this Agreement and thereafter.



I. "Generated data" is data that the Consultant has collected, collated, recorded, deduced, read out, or postulated for utilization in the performance of this Agreement. "Generated data," as defined herein, shall not include data developed solely from preexisting or proprietary data owned by the Consultant prior to the execution of this Agreement. Any electronic data processing program, model, or software system developed or substantially modified by the Consultant in the performance of this Agreement at the Authority's expense, together with complete documentation thereof, shall be treated in the same manner as "generated data." "Generated data" shall by the property of the Authority, unless and only to the extent that it is specifically provided otherwise in this Agreement.

E.26 Metric System

The Consultant agrees to use the metric system of measurement in its Project activities to the extent practicable, in conformance with applicable regulations, guidelines, and policies that U.S. DOT or FRA may issue. The Metric Conversion Act of 1975, as amended by the Omnibus Trade and Competitiveness Act of 1988 (15 U.S.C. § 205), designates the metric system of measurement as the preferred system of weights and measures for United States trade and commerce, and it requires that each agency use the metric system of measurement in its procurements, grants, and other business-related activities, except to the extent that such use is impracticable or likely to cause significant inefficiencies or loss of markets to U.S. firms.



Attachment B: Criteria for Awarding Points for the Statement of Qualifications

		Maximum Score	Actual Score
1.	PAST PERFORMANCE AND EXPERIENCE Has the Offeror successfully delivered on past projects of similar scope and complexity?	30	
2.	 ORGANIZATION AND Key Personnel Does the proposed project organization present a clear and logical framework? Is the management approach complementary and responsive to the RFQ requirements? Does the staffing plan convey the proper level of response for the work at hand? Does it demonstrate a high level of commitment and resource availability? Does it address the full expanse of potential tasks in the scope? KEY PERSONNEL AND ROLES Are the personal qualifications and professional skills of the project manager, senior professionals and Key Personnel nominees appropriate for the roles assigned? Is their past experience applicable and indicative of success on this project? Does the project manager have sufficient authority within his organization to effectively lead and manage the project? 	30	
3.	 UNDERSTANDING OF PROJECT REQUIREMENTS Has the Offeror demonstrated a thorough knowledge of the project? Has the Offeror demonstrated a thorough knowledge of what is required to develop preliminary engineering in coordination with CEQA/NEPA documentation and analysis? Is there sufficient evidence of analysis to lend credibility to the commitments made? Has the Offeror given clear evidence through narratives and examples of prior work that it has the capability to carry out the Burbank to Anaheim Corridor Environmental/Engineering Services? 	30	
4.	SMALL BUSINESS PARTICIPATION Does the approach to Small Business utilization demonstrate the Offeror's responsiveness in meeting the Authority's Small Business goal objectives? Scoring will be based on percentage of goal met.	10	
5.	SOQ Transmittal Letter signed by an authorized Officer (Pass/Fail – must include but no points scored)	N/A	
	Total	100	



Attachment C: Criteria for Evaluation of Discussions/Interviews

		Maximum Score	Actual Score
1.	STATEMENT OF QUALIFICATIONS (carry over) ¹	60	
2.	PRESENTATION	5	
	Quality and appropriateness of the presentation		
	Logic of the chosen speakers relative to project challenges		
	Project manager control over the team		
3.	PROJECT MANAGER PARTICIPATION	5	
	Quality of presentation and responsiveness to questions		
	Understanding of Burbank to Anaheim Corridor		
	Environmental/Engineering Services challenges and		
	requirements		
	Perceived level of involvement with SOQ structure, content and		
	presentation plan		
4.	KEY STAFF PARTICIPATION	5	
	Quality of presentations and responsiveness to questions		
	 Understanding of assignment challenges and requirements 		
	Perceived level of involvement with SOQs preparation		
5.	UNDERSTANDING OF PROJECT	5	
	Does Offeror convey an understanding of the critical project		
	success factors?		
	Is the Offeror able to provide evidence of successful small		
	business utilization for this project		
	Is the Offeror able to provide evidence of prior project experience		
	with challenges of this magnitude and complexity?		
	 Is the Offeror candid about any project failings that have been instructive for addressing the particular needs of this project? 		
	Total:	100	

¹SOQ carry over is calculated as follows: (Total score on SOQ/100) x 80 possible points = Carry Over Points)



Forms and Certifications

- Form A: Schedule of Subcontractor(s)/ Subconsultant(s)
- Form B: Organizational Conflicts of Interest Disclosure Statement
- Cert. 1: Certification Regarding Miscellaneous State Requirements
- Cert. 2: Offeror's Overall Project Small Business Goal Commitment Affidavit
- Cert. 3: Iran Contracting Certification
- Cert. 4: Darfur Contracting Act Certification
- Cert. 5: Major Participant Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion Certification
- Cert. 6: Subcontractor Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion Certification
- Cert. 7: Non-collusion Affidavit
- Cert. 8: Equal Employment Opportunity Certification
- Cert. 9: Non-discrimination Certification
- Cert. 10: Certification Regarding Lobbying



Form A: Schedule of Subcontractor(s)/ Subconsultant(s)					
	ames and Addresses of ntractor(s)/Subconsultant(s)	Type of Work to be Performed	Small Business Status (Check all that apply)	Previous Year's Annual Gross Receipts	
Name:			☐ Yes ☐ No	□ < \$500K	
Street Address:				<u> </u>	
City, State Zip:			Other Certifications:	☐ \$500K-\$2 Mil	
Phone:			16 (0) (1)		
Fax:			If "Yes":	☐ \$2 Mil-\$5 Mil	
Tax ID:			☐ DBE ☐ SB		
Contact Person:		Age of Firm:	DVBE	☐ > \$5Mil	
Email:			□ DAPE		
Name:			☐ Yes ☐ No	□ < \$500K	
Street Address: City, State Zip:					
Phone:			Other Certifications:	☐ \$500K-\$2 Mil	
Fax:			If "Yes":		
Tax ID:			☐ DBE ☐ SB	☐ \$2 Mil-\$5 Mil	
Contact Person:		Age of Firm:	☐ Micro B	☐ > \$5Mil	
Email:			☐ DVBE		
Name:			☐ Yes ☐ No	□ < \$500K	
Street Address:					
City, State Zip:			Other Certifications:	☐ \$500K-\$2Mil	
Phone:					
Fax:			If "Yes":	☐ \$2Mil-\$5Mil	
Tax ID:			☐ DBE ☐ SB		
Contact Person:		Age of Firm:	☐ Micro B	□ > \$5Mil	
Email:	a mandad)		☐ DVBE		
(Add rows/pages as needed) Attach to this form copy(s) of applicable Small Business Certificates for those Subcontractor/Subconsultants that are designated as Small Business Entities. Organization Name,					
			Address, and Teleph	one	
Signature of Team F	Representative				
Printed Name		_			
Title					



Date

Form B: Organizational Conflicts of Interest Disclosure Statement

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

1. Definition

The Authority's Conflict of Interest Policy defines organizational conflicts of interest as follows:

"Organizational Conflict of Interest" means a circumstance arising out of a Contractor's existing or past activities, business or financial interests, familial relationships, contractual relationships, and/or organizational structure (i.e., parent entities, subsidiaries, Affiliates, etc.) that results in (i) impairment or potential impairment of a Consultant's ability to render impartial assistance or advice to the Authority or of its objectivity in performing work for Authority, (ii) an unfair competitive advantage for any Offeror with respect to an Authority procurement; or (iii) a perception or appearance of impropriety with respect to any of the Authority's procurements or contracts or a perception or appearance of unfair competitive advantage with respect to a procurement by the Authority (regardless of whether any such perception is accurate).

In the space provided below, and on supplemental sheets as necessary, identify all relevant

2. Disclosure

facts relating to past, present or planned interest(s) of the Offeror and its team (including Offeror, Offeror Team members, and all Subcontractors identified at the time of the submittal of its SOQ, and their respective personnel) which may result, or could be viewed as, an organizational conflict of interest in connection with the RFQ.



3. Explanation
In the space below, and on supplemental sheets as necessary, identify steps that have been or will be taken to avoid or mitigate any organizational conflicts of interest described herein.
4. Certification
The undersigned hereby certifies that, to the best of his or her knowledge and belief, no interest exists that is required to be disclosed in this Organizational Conflicts of Interest Disclosure Statement, other than as disclosed above.
Signature
Signature
Printed Name
Printed Title
Offeror



Cert. 1: Certification Regarding Miscellaneous State Requirements

I, the official named below, CERTIFY UNDER PENALTY OF PERJURY that I am duly authorized to legally bind the Offeror (also referred to "Contractor" herein) to the clause(s) listed below. This certification is made under the laws of the State of California.

Offeror Name (Printed)	Federal ID Number		
By (Authorized Signature)			
Printed Name and Title of Person Signing			
Date Executed	Executed in the County and State of		

CONTRACTOR CERTIFICATION CLAUSES:

Statement of Compliance - Contractor has, unless exempted, complied with the nondiscrimination program requirements. (Gov. Code §12990 (a-f) and CCR, Title 2, Section 8103) (Not applicable to public entities.)

Drug-Free Workplace Requirements - Contractor will comply with the requirements of the Drug-Free Workplace Act of 1990 and will provide a drug-free workplace by taking the following actions:

- a. Publish a statement notifying employees that unlawful manufacture, distribution, dispensation, possession or use of a controlled substance is prohibited and specifying actions to be taken against employees for violations.
- b. Establish a Drug-Free Awareness Program to inform employees about:
 - 1. the dangers of drug abuse in the workplace;
 - 2. the person's or organization's policy of maintaining a drug-free workplace;
 - 3. any available counseling, rehabilitation and employee assistance programs; and,
 - 4. penalties that may be imposed upon employees for drug abuse violations.
- c. Every employee who works on the proposed Agreement will:
 - 1. receive a copy of the company's drug-free workplace policy statement; and,
 - 2. agree to abide by the terms of the company's statement as a condition of employment on the Agreement.

Failure to comply with these requirements may result in suspension of payments under the Agreement or termination of the Agreement or both and Contractor may be ineligible for award of any future State agreements if the department determines that any of the following has occurred: the Contractor has made false certification, or violated the certification by failing to carry out the requirements as noted above. (Gov. Code §8350 et seq.)



National Labor Relations Board Certification - Contractor certifies that no more than one (1) final unappealable finding of contempt of court by a Federal court has been issued against Contractor within the immediately preceding two-year period because of Contractor's failure to comply with an order of a Federal court, which orders Contractor to comply with an order of the National Labor Relations Board. (Pub. Contract Code §10296) (Not applicable to public entities.)

Contracts For Legal Services \$50,000 Or More- Pro Bono Requirement - Contractor hereby certifies that contractor will comply with the requirements of Section 6072 of the Business and Professions Code, effective January 1, 2003.

Contractor agrees to make a good faith effort to provide a minimum number of hours of pro bono legal services during each year of the contract equal to the lessor of 30 multiplied by the number of full time attorneys in the firm's offices in the State, with the number of hours prorated on an actual day basis for any contract period of less than a full year or 10 percent of its contract with the State.

Failure to make a good faith effort may be cause for non-renewal of a state contract for legal services, and may be taken into account when determining the award of future contracts with the State for legal services.

Expatriate Corporations - Contractor hereby declares that it is not an expatriate corporation or subsidiary of an expatriate corporation within the meaning of Public Contract Code Section 10286 and 10286.1, and is eligible to contract with the State of California.

Sweatfree Code Of Conduct -

- a. All Contractors contracting for the procurement or laundering of apparel, garments or corresponding accessories, or the procurement of equipment, materials, or supplies, other than procurement related to a public works contract, declare under penalty of perjury that no apparel, garments or corresponding accessories, equipment, materials, or supplies furnished to the state pursuant to the contract have been laundered or produced in whole or in part by sweatshop labor, forced labor, convict labor, indentured labor under penal sanction, abusive forms of child labor or exploitation of children in sweatshop labor, or with the benefit of sweatshop labor, forced labor, convict labor, indentured labor under penal sanction, abusive forms of child labor or exploitation of children in sweatshop labor. The contractor further declares under penalty of perjury that they adhere to the Sweatfree Code of Conduct as set forth on the California Department of Industrial Relations website located at www.dir.ca.gov, and Public Contract Code Section 6108.
- b. The contractor agrees to cooperate fully in providing reasonable access to the contractor's records, documents, agents or employees, or premises if reasonably required by authorized officials of the contracting agency, the Department of Industrial Relations, or the Department of Justice to determine the contractor's compliance with the requirements under paragraph (a).



Domestic Partners - For contracts over \$100,000 executed or amended after January 1, 2007, the contractor certifies that contractor is in compliance with Public Contract Code section 10295.3.

DOING BUSINESS WITH THE STATE OF CALIFORNIA

The following laws apply to persons or entities doing business with the State of California.

5. <u>CONFLICT OF INTEREST</u>: Contractor needs to be aware of the following provisions regarding current or former state employees. If Contractor has any questions on the status of any person rendering services or involved with the Agreement, the awarding agency must be contacted immediately for clarification.

Current State Employees (Pub. Contract Code §10410):

- No officer or employee shall engage in any employment, activity or enterprise from which the officer or employee receives compensation or has a financial interest and which is sponsored or funded by any state agency, unless the employment, activity or enterprise is required as a condition of regular state employment.
- 2. No officer or employee shall contract on his or her own behalf as an independent contractor with any state agency to provide goods or services.

Former State Employees (Pub. Contract Code §10411):

- 1. For the two-year period from the date he or she left state employment, no former state officer or employee may enter into a contract in which he or she engaged in any of the negotiations, transactions, planning, arrangements or any part of the decision-making process relevant to the contract while employed in any capacity by any state agency.
- 2. For the twelve-month period from the date he or she left state employment, no former state officer or employee may enter into a contract with any state agency if he or she was employed by that state agency in a policy-making position in the same general subject area as the proposed contract within the 12-month period prior to his or her leaving state service.

If Contractor violates any provisions of above paragraphs, such action by Contractor shall render this Agreement void. (Pub. Contract Code §10420)

Members of boards and commissions are exempt from this section if they do not receive payment other than payment of each meeting of the board or commission, payment for preparatory time and payment for per diem. (Pub. Contract Code §10430 (e))

 LABOR CODE/WORKERS' COMPENSATION: Contractor needs to be aware of the provisions which require every employer to be insured against liability for Worker's Compensation or to undertake self-insurance in accordance with the provisions, and Contractor affirms to comply with such provisions before commencing the performance of the work of this Agreement. (Labor Code Section 3700)



3. <u>AMERICANS WITH DISABILITIES ACT</u>: Contractor assures the State that it complies with the Americans with Disabilities Act (ADA) of 1990, which prohibits discrimination on the basis of disability, as well as all applicable regulations and guidelines issued pursuant to the ADA. (42 U.S.C. 12101 et seq.)

4. <u>CONTRACTOR NAME CHANGE</u>: An amendment is required to change the Contractor's name as listed on this Agreement. Upon receipt of legal documentation of the name change the State will process the amendment. Payment of invoices presented with a new name cannot be paid prior to approval of said amendment.

5. CORPORATE QUALIFICATIONS TO DO BUSINESS IN CALIFORNIA:

- a. When agreements are to be performed in the state by corporations, the contracting agencies will be verifying that the contractor is currently qualified to do business in California in order to ensure that all obligations due to the state are fulfilled.
- b. "Doing business" is defined in R&TC Section 23101 as actively engaging in any transaction for the purpose of financial or pecuniary gain or profit. Although there are some statutory exceptions to taxation, rarely will a corporate contractor performing within the state not be subject to the franchise tax.
- c. Both domestic and foreign corporations (those incorporated outside of California) must be in good standing in order to be qualified to do business in California. Agencies will determine whether a corporation is in good standing by calling the Office of the Secretary of State.
- 6. <u>RESOLUTION</u>: A county, city, district, or other local public body must provide the State with a copy of a resolution, order, motion, or ordinance of the local governing body which by law has authority to enter into an agreement, authorizing execution of the agreement.
- 7. <u>AIR OR WATER POLLUTION VIOLATION</u>: Under the State laws, the Contractor shall not be:
 - a. In violation of any order or resolution not subject to review promulgated by the State Air Resources Board or an air pollution control district;
 - Subject to cease and desist order not subject to review issued pursuant to Section 13301 of the Water Code for violation of waste discharge requirements or discharge prohibitions; or
 - c. Finally determined to be in violation of provisions of federal law relating to air or water pollution.

<u>PAYEE DATA RECORD FORM STD. 204</u>: This form must be completed by all contractors that are not another state agency or other governmental entity.



Cert. 2: Offeror's Overall Project Small Business Goal Commitment Affidavit AFFIDAVIT
STATE OF
COUNTY OF §
The undersigned, being first duly sworn, deposes and says that:
(Contact Name)
is the Official Representative of
(Offeror's Name) the Offeror submitting the foregoing Proposal.
(If the Offeror has not yet been formed, modify this form as appropriate to include the names of all of the Principal Participants and to indicate that the Official Representative is signing the form on behalf of all of the Principal Participants.)
The Offeror has carefully examined all documents that form this Request for Qualification and is aware that California High-Speed Rail Authority (Authority) has established an overall project Small Business goal of 30 percent, inclusive of Small Businesses, Disadvantaged Business Enterprises, Disabled Veteran Business Enterprises and Microbusinesses for Construction Package 2-3 of the California High-Speed Train System, in conformance with Executive Order S-02-06, Title VI of the Civil Rights Act of 1964, and related statutes and Best Practices of 49 C.F.R. Part 26, as set forth in the Authority's Small and Disadvantaged Business Enterprise Program.
The Offeror will aggressively exercise Good Faith Efforts to the satisfaction of the Authority to meet or exceed the overall project Small Business goal of 30 percent, consistent with the Offeror's approved Performance Plan developed in accordance with the Authority's Small and Disadvantaged Business Enterprise Program.
Signature
Printed Name
Title



Subscribed and sworn to before me this	day of		, 20	
Notary Public in and for said County and State	-	[SEAL]		
My commission expires:	_			

Error! No text of specified style in document.



Cert. 3: Iran Contracting Certification

Section 2200 et seq. of the California Public Contract Code prohibits a person from submitting a proposal for a contract with a public entity for goods and services of \$1,000,000 or more if that person is identified on a list created by the Department of General Services (DGS) pursuant to Section 2203(b) of the California Public Contract Code. The list will include persons providing goods or services of \$20,000,000 or more in the energy sector of Iran and financial institutions that extend \$20,000,000 or more in credit to a person that will use the credit to provide goods or services in the energy sector in Iran. DGS is required to provide notification to each person that it intends to include on the list at least 90 days before adding the person to the list.

In accordance with Section 2204 of the California Public Contract Code, the undersigned hereby certifies that

It is not identified on a list created pursuant to Section 2203(b) of the California Public Contract Code as a person engaging in investment activities in Iran described in Section 2202.5(a), or as a person described in Section 2202.5(b), as applicable; or

It is on such a list but has received permission pursuant to Section 2203(c) or (d) to submit a bid or proposal in response to this RFQ HSR 11-020 Project and Construction Management Services for Construction Package 2-3 of the Initial Construction Segment of the California High-Speed Train System.

Date:		
Entity:		_
Signatu	re:	
Printed	Name	
Title: Note:	Duplicate this form so that it is signed by the Offeror and all jo	 int venture members of the Offeror.

Note: Providing a false certification may result in civil penalties and sanctions.



Cert. 4: Darfur Contracting Act Certification

Pursuant to Public Contract Code section 10478, if an Offeror currently or within the previous three (3) years has had business activities or other operations outside of the United States, it must certify that it is not a "scrutinized" company as defined in Public Contract Code section 10476.

Therefore, to be eligible to submit a bid or proposal, please complete <u>only **one**</u> of the following three paragraphs (via initials for Paragraph No. 1 or Paragraph No. 2, or via initials and certification for Paragraph No. 3):

CCIT	incation	1011 dragitapit 140. 3).
1.	Initials	We do not currently have, or we have not had within the previous three years, business activities or other operations outside of the United States.
		OR
2.	Initials	We are a scrutinized company as defined in Public Contract Code section 10476, but we have received written permission from the Department of General Services (DGS) to submit a bid or proposal pursuant to Public Contract Code section 10477(b). A copy of the written permission from DGS is included with our bid or proposal.
		OR
3.	Initials	We currently have, or we have had within the previous three years, business activities or other operations outside of the United States, but we certify below that we are not a scrutinized company below as defined in Public Contract Code section 10476.

CERTIFICATION for Paragraph No. 3

I, the official named below, CERTIFY UNDER PENALTY OF PERJURY that I am duly authorized to legally bind the Offeror to the clause listed above in Paragraph No. 3. This certification is made under the laws of the State of California.

Offeror Name (Printed)		Federal ID Number
By (Authorized Signature)		
Printed Name and Title of Person Signing		
Date Executed	Executed in the County and State of	f



Cert. 5: Major Participant Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion Certification

Primary Covered Transactions

(Mark one, below, with an "x")

This certification applies to the offer submitted in response to this solicitation, and will be a continuing requirement throughout the term of the contract.

In accordance with the provisions of Appendix A to 49 C.F.R. Part 29, the Offeror certifies to the best of its knowledge and belief, that it and its principals:

- Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency.
- Have not within a 3-year period preceding this offer been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) transaction or contract under a public transaction; violation of Federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, state, or local) with commission of any of the offenses enumerated in item b of this certification.
- Have not within a 3-year period preceding this offer had one or more public transactions (Federal, state, or local) terminated for cause or default.

,	
☐ Certify to the above ☐ Cannot certify to	the above.
If the "cannot certify" box is checked, attach an exp	planation of the reasons.
The Offeror shall require any subcontractor, at a than \$25,000 to complete this certification form ar of the contract. A copy of a certification, for Contracting Officer upon request (see Cert. 6).	nd retain this requirement throughout the term
	Organization Name, Address, and Telephone
Signature of Person Certifying	
Printed Name	
Title	
Date	



Cert. 6: Subcontractor Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion Certification

Lower Tier Covered Transactions

This certification applies to a subcontract at any tier expected to equal or exceed \$25,000, and will be a continuing requirement throughout the term of the contract.

In accordance with the provisions of Appendix B to 49 C.F.R. Part 29, the prospective lower tier participant (subcontractor) certifies to the best of its knowledge and belief, that it and its principals:

- Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency.
- Have not within a 3-year period preceding this offer been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, state, or local) transaction or contract under a public transaction; violation of Federal or state antitrust statutes; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.
- Are not presently indicted for or otherwise criminally or civilly charged by a government entity (Federal, state, or local) with commission of any of the offenses enumerated in item b of this certification.
- Have not within a 3-year period preceding this offer had one or more public transactions (Federal, state, or local) terminated for cause or default.

(Mark one, below, with an "x")	
☐ Certify to the above ☐ Cannot certify t	o the above.
If the "cannot certify" box is checked, attach an e	xplanation of the reasons.
	Organization Name, Address, and Telephone
Signature of Person Certifying	
Printed Name	
Title	
Date	



Cert. 7: Non-Collusion Affidavit State of County of State of S S S S S S S S S S S S S
County of §
The undersigned declares:
I am the of , (Position / Title) ,
the party making the foregoing Proposal, and that the Proposal is:
NOT made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation
Genuine and NOT collusive or a sham.
That the Offeror has NOT directly or indirectly induced or solicited any other Offeror to:
Put in a false or sham SOQ; and
• Colluded, conspired, connived or agreed with any Offeror or anyone else to put in a sham SOQ or that anyone shall refrain from bidding.
That the Offeror has NOT, in any manner directly or indirectly, sought by agreement, communication or conference with anyone to:
Fix the Price Proposal of the Offeror or any other Offeror, or
• Fix any overhead, profit, or cost element, or that of any other Offeror, or
• Secure any advantage against the public body awarding the contract or anyone interested in the proposed contract.
That all statements contained in the SOQ are true.
The Offeror has not and will not, directly or indirectly, for the purposes of effectuating a collusive or sham negotiation, submitted his or her schedule of rates or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, for payment to any corporation, partnership, company, association, organization, bid depository, or any member or agent thereof.
I have the full power to execute, and do execute this declaration on behalf of



(Offeror)

I declare under penalty of perjury under the la	aws of the State of California th	nat the
foregoing is true and correct and that this dec		day of
, 20 at	(City)	, (State)
		()
Signature of Affiant		
Subscribed and sworn to before me on this	day of	, 20
at (City)	(State)	
Seal of Notary Public or Officer Taking Oath		

Signature of Notary Public or Officer Taking Oath

Cert. 8: Equal Employment Opportunity Certification To be executed by the Offeror, all joint venture members of the Offeror, and all Subcontractors.
The undersigned certifies on behalf of that:
(Name of entity making certification)
Check one of the following boxes: It has developed and has on file at each establishment affirmative action programs pursuant to 41 C.F.R. Part 60-2 (Affirmative Action Programs).
It is not subject to the requirements to develop an affirmative action program under 41 C.F.R. Part 60-2 (Affirmative Action Programs).
Check one of the following boxes: It has not participated in a previous contract or subcontract subject to the equal opportunity clause described in Executive Orders 10925, 11114 or 11246.
It has participated in a previous contract or subcontract subject to the equal opportunity clause described in Executive Orders 10925, 11114, or 11246, and, where required, it has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.
Signature:
Title:
Date:
If not the Offeror, relationship to the Offeror:



Cert. 9: Non-Discrimination Certification

In accordance with Title VI of the Civil Rights Act, as amended; 42 U.S.C. § 2000d, the Offeror agrees that it will not discriminate against any individual because of race, color, national origin, or sex in any activities leading up to or in performance of the contract for Burbank to Anaheim Corridor Environmental/Engineering Services.

	Address, and Telephone
Signature of Person Certifying	
Printed Name	
Title	
Date	



Cert. 10: Certification Regarding Lobbying

The undersigned certifies, to the best of his or her knowledge and belief, that the following are true:

- No federal appropriated funds have been or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements), and that all sub-recipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 U.S.C. § 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Executed this _	day of, 20
Company Name:	
Ву:	
	(Signature of Company Official)
	(Title of Company Official)
Note:	
 If Joint Vento 	ure, each Joint Venture member shall provide the above information and sign the certification.

